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~ make

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genrel

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rap

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rcrt

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rdel

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~	sql-drop	
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~	user-create	ucrt
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~	watchdog-list	wd-list
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~	webform-clear	
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drush cache commands

Drush **cache commands** for Drush 7.

cache-clear

Clear a specific cache, or all drupal caches.

```
drush cache-clear
```

```
cache-clear ~
```

cache-get

Fetch a cached object and display it.

```
drush cache-get
```

```
cache-get ~
```

cache-rebuild

Rebuild a Drupal 8 site and clear all its caches.

```
drush cache-rebuild
```

```
cache-rebuild ~
```

cache-set

Cache an object expressed in JSON or var_export() format.

```
drush cache-set
```

```
cache-set ~
```

drush cache-clear

for drush 7x

Clear a specific cache, or all drupal caches.

```
drush cache-clear
```

Aliases

cache-clear has 1 alias/es:

```
drush cc
```

Arguments

cache-clear accepts 1 argument/s:

type : The particular cache to clear. Omit this argument to choose from available caches.

drush cache-get

for drush 7x

Fetch a cached object and display it.

```
drush cache-get
```

Aliases

cache-get has 1 alias/es:

```
drush cg
```

Arguments

cache-get accepts 2 argument/s:

cid : The id of the object to fetch.

bin : Optional. The cache bin to fetch from.

Options

cache-get accepts 10 option/s:

--format : Select output format. Available: json, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=php : A serialized php string.

```
--format=print-r : Output via php print_r function.
```

```
--format=var_export : An array in executable php format.
```

```
--format=yaml : Yaml output format.
```

Examples

Display the data for the cache id "schema" from the "cache" bin.

```
drush cache-get schema
```

Display the data for the cache id "update_available_releases" from the "update" bin.

```
drush cache-get update_available_releases update
```

drush cache-rebuild

for drush 7x

Rebuild a Drupal 8 site and clear all its caches.

```
drush cache-rebuild
```

Aliases

cache-rebuild has 2 alias/es:

```
drush cr
```

```
drush rebuild
```

drush cache-set

for drush 7x

Cache an object expressed in JSON or `var_export()` format.

```
drush cache-set
```

Aliases

cache-set has 1 alias/es:

```
drush cs
```

Arguments

cache-set accepts 5 argument/s:

cid : The id of the object to set.

data : The object to set in the cache. Use '-' to read the object from STDIN.

bin : Optional. The cache bin to store the object in.

expire : Optional. `CACHE_PERMANENT`, `CACHE_TEMPORARY`, or a Unix timestamp.

tags : An array of cache tags.

Options

cache-set accepts 2 option/s:

--format : Format to parse the object. Use "string" for string (default), and "json" for JSON.

--cache-get : If the object is the result a previous fetch from the cache, only store the value in the "data" property of the object in the cache.

drush coder commands

Drush **coder commands** for Drush 7.

coder-format

Re-format and rewrite code according Drupal coding standards.

```
drush coder-format
```

```
coder-format ~
```

drush coder-format

for drush 7x

Re-format and rewrite code according Drupal coding standards.

```
drush coder-format
```

coder-format is a Drush command from the coder project.

```
→ (http://drupal.org/project/coder)
```

Arguments

coder-format accepts 1 argument/s:

path : The path of a file to reformat. Or the name of a directory to (recursively) reformat all contained files within.

Options

coder-format accepts 1 option/s:

--undo : Restores already processed files from backups generated by Coder format. Automatically searches for the latest backup file ([filename].coder.orig) and each file is replaced with its original version.

Examples

Re-format coder.module according to Drupal coding standards.

```
drush coder-format sites/all/modules/coder/coder.module
```

Restore coder.module from coder.module.coder.orig backup file (if existent).

```
drush coder-format --undo sites/all/modules/coder/coder.module
```

Recursively re-format Coder module files according to Drupal coding standards.

```
drush coder-format sites/all/modules/coder
```

Recursively restore Coder module files from *.coder.orig backup files (if existent).

```
drush coder-format --undo sites/all/modules/coder
```

drush coder-review commands

Drush **coder-review commands** for Drush 7.

coder-review

Run code reviews

```
drush coder-review
```

```
coder-review ~
```

drush coder-review

for drush 7x

Run code reviews

```
drush coder-review
```

Aliases

coder-review has 3 alias/es:

```
drush coder
```

```
drush review
```

```
drush lint
```

drush config commands

Drush **config commands** for Drush 7.

config-edit

Open a config file in a text editor. Edits are imported into active configuration after closing editor.

```
drush config-edit
```

```
config-edit ~
```

config-export

Export config from the active directory.

```
drush config-export
```

```
config-export ~
```

config-get

Display a config value, or a whole configuration object.

```
drush config-get
```

```
config-get ~
```

config-import

Import config from a config directory.

```
drush config-import
```

```
config-import ~
```

config-list

List config names by prefix.

```
drush config-list
```

```
config-list ~
```

config-merge

Merge configuration data from two sites.

```
drush config-merge
```

config-merge ~

config-set

Set config value directly in active configuration.

drush config-set**config-set ~**

drush config-edit

for drush 7x

Open a config file in a text editor. Edits are imported into active configuration after closing editor.

drush config-edit

Aliases

config-edit has 1 alias/es:

drush cedit

Arguments

config-edit accepts 1 argument/s:

config-name : The config object name, for example "system.site".

Options

config-edit accepts 2 option/s:

```
--bg : Run editor in the background. Does not work with editors such as `vi` that run in the terminal. Supresses config-import at the end.
```

```
--file : Import from a file instead of interactively editing a given config.
```

Examples

Edit the image style configurations.

```
drush config-edit image.style.large
```

Choose a config file to edit.

```
drush config-edit
```

Edit the second file in the choice list.

```
drush config-edit --choice=2
```

Return to shell prompt as soon as the editor window opens.

```
drush --bg config-edit image.style.large
```

drush config-export

for drush 7x

Export config from the active directory.

```
drush config-export
```

Aliases

config-export has 1 alias/es:

```
drush cex
```

Arguments

config-export accepts 1 argument/s:

label : A config directory label (i.e. a key in \$config_directories array in setting s.php). Defaults to 'staging'

Options

config-export accepts 7 option/s:

--add : Run `git add -p` after exporting. This lets you choose which config changes t o stage for commit.

--commit : Run `git add -A` and `git commit` after exporting. This commits everythin g that was exported without prompting.

--message : Commit comment for the exported configuration. Optional; may only be use d with --commit or --push.

--push : Run `git push` after committing. Implies --commit.

--remote : The remote git branch to use to push changes. Defaults to "origin".

--branch : Make commit on provided working branch. Ignored if used without --commit o r --push.

--destination : An arbitrary directory that should receive the exported files. An alt ernative to label argument

drush config-get

for drush 7x

Display a config value, or a whole configuration object.

```
drush config-get
```

Aliases

config-get has 1 alias/es:

```
drush cget
```

Arguments

config-get accepts 2 argument/s:

config-name : The config object name, for example "system.site".

key : The config key, for example "page.front". Optional.

Options

config-get accepts 19 option/s:

--source : The config storage source to read. recognized values are 'active 'and 'staging'.

--include-overridden : Include overridden values.

--format : Select output format. Available: json, csv, list, string, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php `print_r` function.

--format=string : A simple string.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

--format=yaml : Yaml output format.

Examples

Displays the system.site config.

```
drush config-get system.site
```

gets system.site:page.front value.

```
drush config-get system.site page.front
```

drush config-import

for drush 7x

Import config from a config directory.

```
drush config-import
```

Aliases

config-import has 1 alias/es:

```
drush cim
```

Arguments

config-import accepts 1 argument/s:

```
label : A config directory label (i.e. a key in $config_directories array in setting s.php). Defaults to 'staging'
```

Options

config-import accepts 3 option/s:

--preview : Format for displaying proposed changes. Recognized values: list, diff. Defaults to list

--source : An arbitrary directory that holds the configuration files. An alternative to label argument

--partial : Allows for partial config imports from the source directory. Only updates and new configs will be processed with this flag (missing configs will not be deleted).

drush config-list

for drush 7x

List config names by prefix.

```
drush config-list
```

Aliases

config-list has 1 alias/es:

```
drush cli
```

Arguments

config-list accepts 1 argument/s:

prefix : The config prefix. For example, "system". No prefix will return all names in the system.

Options

config-list accepts 12 option/s:

--format : Select output format. Available: json, list, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=var_export : An array in executable php format.

--format=yaml : Yaml output format.

Examples

Return a list of all system config names.

```
drush config-list system
```

Return a list of all image styles.

```
drush config-list "image.style"
```

Return all config names as json.

```
drush config-list --format="json"
```

drush config-merge

for drush 7x

Merge configuration data from two sites.

```
drush config-merge
```

Aliases

config-merge has 1 alias/es:

```
drush cm
```

Arguments

config-merge accepts 2 argument/s:

site : Alias for the site containing the other configuration data to merge.

label : A config directory label (i.e. a key in \$config_directories array in setting s.php). Defaults to 'staging'

Options

config-merge accepts 9 option/s:

--base : The commit hash or tag for the base of the three-way merge operation. This should be the most recent commit that was deployed to the site specified in the first argument.

--branch : A branch to use when doing the configuration merge. Optional. Default is to use a temporary branch.

--message : Commit comment for the merged configuration.

--no-commit : Do not commit the fetched configuration; leave the modified files unstaged.

--tool : Specific tool to use with ``git mergetool``. Use `--tool=0` to prevent use of mergetool. Optional. Defaults to whatever tool is configured in git.

--fetch-only : Don't run ``git mergetool``; fetch all configuration changes from both sites, and merge them onto the working branch. May result in unresolved merge conflicts.

--git : Fetch changes from the other site using git instead of rsync.

--remote : The remote git branch to use to fetch changes. Defaults to "origin".

--temp : Export destination site's configuration to a temporary directory.

Examples

Merge configuration changes from the production site with the configuration changes made on the development site.

```
drush @dev config-merge @production
```

Merge configuration changes from the site indicated by the provided site specification.

```
drush @dev config-merge /path/to/drupal#sitefolder
```

drush config-set

Set config value directly in active configuration.

```
drush config-set
```

Aliases

config-set has 1 alias/es:

```
drush cset
```

Arguments

config-set accepts 3 argument/s:

```
config-name : The config object name, for example "system.site".
```

```
key : The config key, for example "page.front".
```

```
value : The value to assign to the config key. Use '-' to read from STDIN.
```

Options

config-set accepts 2 option/s:

```
--format : Format to parse the object. Use "string" for string (default), and "yaml" for YAML.
```

```
--value : The value to assign to the config key (if any).
```

Examples

Sets system.site:page.front to "node".

```
drush config-set system.site page.front node
```

drush core commands

Drush **core commands** for Drush 7.

archive-dump

Backup your code, files, and database into a single file.

```
drush archive-dump
```

```
archive-dump ~
```

archive-restore

Expand a site archive into a Drupal web site.

```
drush archive-restore
```

```
archive-restore ~
```

browse

Display a link to a given path or open link in a browser.

```
drush browse
```

```
browse ~
```

core-cli

Open an interactive shell on a Drupal site.

```
drush core-cli
```

```
core-cli ~
```

core-config

Edit drushrc, site alias, and Drupal settings.php files.

```
drush core-config
```

```
core-config ~
```

core-cron

Run all cron hooks in all active modules for specified site.

```
drush core-cron
```

```
core-cron ~
```

core-execute

Execute a shell command. Usually used with a site alias.

```
drush core-execute
```

```
core-execute ~
```

core-quick-drupal

Download, install, serve and login to Drupal with minimal configuration and dependencies.

```
drush core-quick-drupal
```

core-quick-drupal ~

core-requirements

Provides information about things that may be wrong in your Drupal installation, if any.

drush core-requirements**core-requirements ~**

core-rsync

Rsync the Drupal tree to/from another server using ssh.

drush core-rsync**core-rsync ~**

core-status

Provides a birds-eye view of the current Drupal installation, if any.

drush core-status**core-status ~**

core-topic

Read detailed documentation on a given topic.

drush core-topic**core-topic ~**

drupal-directory

Return the filesystem path for modules/themes and other key folders.

```
drush drupal-directory
```

```
drupal-directory ~
```

help

Print this help message. See `drush help help` for more options.

```
drush help
```

```
help ~
```

image-derive

Create an image derivative.

```
drush image-derive
```

```
image-derive ~
```

image-flush

Flush all derived images for a given style.

```
drush image-flush
```

```
image-flush ~
```

php-eval

Evaluate arbitrary php code after bootstrapping Drupal (if available).

```
drush php-eval
```

```
php-eval ~
```

php-script

Run php script(s).

```
drush php-script
```

```
php-script ~
```

queue-list

Returns a list of all defined queues

```
drush queue-list
```

```
queue-list ~
```

queue-run

Run a specific queue by name

```
drush queue-run
```

```
queue-run ~
```

shell-alias

Print all known shell alias records.

```
drush shell-alias
```

shell-alias ~

site-alias

Print site alias records for all known site aliases and local sites.

drush site-alias**site-alias ~**

site-install

Install Drupal along with modules/themes/configuration using the specified install profile.

drush site-install**site-install ~**

site-set

Set a site alias to work on that will persist for the current session.

drush site-set**site-set ~**

site-ssh

Connect to a Drupal site's server via SSH for an interactive session or to run a shell command

drush site-ssh**site-ssh ~**

updatedb

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

```
drush updatedb
```

```
updatedb ~
```

updatedb-status

List any pending database updates.

```
drush updatedb-status
```

```
updatedb-status ~
```

usage-send

Send anonymous Drush usage information to statistics logging site. Usage statistics contain the Drush command name and the Drush option names, but no arguments or option values.

```
drush usage-send
```

```
usage-send ~
```

usage-show

Show Drush usage information that has been logged but not sent. Usage statistics contain the Drush command name and the Drush option names, but no arguments or option values.

```
drush usage-show
```

```
usage-show ~
```

variable-delete

Delete a variable.

```
drush variable-delete
```

```
variable-delete ~
```

variable-get

Get a list of some or all site variables and values.

```
drush variable-get
```

```
variable-get ~
```

variable-set

Set a variable.

```
drush variable-set
```

```
variable-set ~
```

version

Show drush version.

```
drush version
```

```
version ~
```

drush archive-dump

for drush 7x

Backup your code, files, and database into a single file.

```
drush archive-dump
```

Aliases

archive-dump has 3 alias/es:

```
drush ard
```

```
drush archive-backup
```

```
drush arb
```

Arguments

archive-dump accepts 1 argument/s:

```
sites : Optional. Site specifications, delimited by commas. Typically, list subdirect  
ory name(s) under /sites.
```

Options

archive-dump accepts 10 option/s:

```
--description : Describe the archive contents.
```

```
--tags : Add tags to the archive manifest. Delimit multiple by commas.
```

```
--destination : The full path and filename in which the archive should be stored. If  
omitted, it will be saved to the drush-backups directory and a filename will be gene  
rated.
```

```
--overwrite : Do not fail if the destination file exists; overwrite it instead.
```

```
--generator : The generator name to store in the MANIFEST file. The default is "Drush  
archive-dump".
```

--generatorversion : The generator version number to store in the MANIFEST file. The default is 7.1.0.

--pipe : Only print the destination of the archive. Useful for scripts that don't pass **--destination**.

--preserve-symlinks : Preserve symbolic links.

--no-core : Exclude Drupal core, so the backup only contains the site specific stuff.

--tar-options : Options passed thru to the tar command.

Examples

Write an archive containing 3 sites in it.

```
drush archive-dump default,example.com,foo.com
```

Save archive containing all sites in a multi-site.

```
drush archive-dump @sites
```

Save archive to custom location.

```
drush archive-dump default --destination=/backups/mysite.tar
```

Omits any .git directories found in the tree as well as sites/default/files.

```
drush archive-dump --tar-options="--exclude=.git --exclude=sites/default/files"
```

Placeholder %files is replaced with the real path for the current site, and that path is excluded.

```
drush archive-dump --tar-options="--exclude=%files"
```

drush archive-restore

for drush 7x

Expand a site archive into a Drupal web site.

```
drush archive-restore
```

Aliases

archive-restore has 1 alias/es:

```
drush arr
```

Arguments

archive-restore accepts 2 argument/s:

file : The site archive file that should be expanded.

site name : Optional. Which site within the archive you want to restore. Defaults to all.

Options

archive-restore accepts 7 option/s:

--destination : Specify where the Drupal site should be expanded, including the docroot. Defaults to the current working directory.

--db-prefix : An optional table prefix to use during restore.

--db-url : A Drupal 6 style database URL indicating the target for database restore. If not provided, the archived settings.php is used.

--db-su : Account to use when creating the new database. Optional.

--db-su-pw : Password for the "db-su" account. Optional.

```
--overwrite : Allow drush to overwrite any files in the destination.
```

```
--tar-options : Options passed thru to the tar command.
```

Examples

Restore the files and databases for all sites in the archive.

```
drush archive-restore ./example.tar.gz
```

Restore the files and database for example.com site.

```
drush archive-restore ./example.tar.gz example.com
```

Restore archive to a custom location.

```
drush archive-restore ./example.tar.gz --destination=/var/www/example.com/docroot
```

Restore archive to a new database (and customize settings.php to point there.).

```
drush archive-restore ./example.tar.gz --db-url=mysql://root:pass@127.0.0.1/dbname
```

drush browse

for drush 7x

Display a link to a given path or open link in a browser.

```
drush browse
```

Arguments

browse accepts 1 argument/s:

```
path : Path to open. If omitted, the site front page will be opened.
```

Options

browse accepts 2 option/s:

--browser : Specify a particular browser (defaults to operating system default). Set to 0 to suppress opening a browser.

--redirect-port : The port that the web server is redirected to (e.g. when running within a Vagrant environment)

Examples

Open default web browser (if configured or detected) to the site front page.

```
drush browse
```

Open web browser to the path node/1.

```
drush browse node/1
```

Open a browser to the web site specified in a site alias.

```
drush @example.prod
```

Open Firefox web browser to the path 'admin'.

```
drush browse --browser=firefox admin
```

drush core-cli

for drush 7x

Open an interactive shell on a Drupal site.

```
drush core-cli
```

Aliases

core-cli has 1 alias/es:

```
drush php
```

drush core-config

for drush 7x

Edit drushrc, site alias, and Drupal settings.php files.

```
drush core-config
```

Aliases

core-config has 2 alias/es:

```
drush conf
```

```
drush config
```

Arguments

core-config accepts 1 argument/s:

```
filter : A substring for filtering the list of files. Omit this argument to choose from loaded files.
```

Options

core-config accepts 1 option/s:

```
--bg : Run editor in the background. Does not work with editors such as `vi` that run in the terminal.
```

Examples

Pick from a list of config/alias/settings files. Open selected in editor.

```
drush core-config
```

Return to shell prompt as soon as the editor window opens.

```
drush --bg core-config
```

Edit the global configuration file.

```
drush core-config etc
```

Edit a particular alias file.

```
drush core-config demo.alia
```

Edit settings.php for the current Drupal site.

```
drush core-config sett
```

Edit the second file in the choice list.

```
drush core-config --choice=2
```

drush core-cron

for drush 7x

Run all cron hooks in all active modules for specified site.

```
drush core-cron
```

Aliases

core-cron has 1 alias/es:

```
drush cron
```

drush core-execute

for drush 7x

Execute a shell command. Usually used with a site alias.

```
drush core-execute
```

Aliases

core-execute has 2 alias/es:

```
drush exec
```

```
drush execute
```

Arguments

core-execute accepts 1 argument/s:

```
command : The shell command to be executed.
```

Options

core-execute accepts 4 option/s:

```
--escape : Escape parameters before executing them with the shell. Default is escape; use --escape=0 to disable.
```

```
--ssh-options : A string of extra options that will be passed to the ssh command (e.g. "-p 100")
```

```
--tty : Create a tty (e.g. to run an interactive program).
```

```
--escaped : Command string already escaped; do not add additional quoting.
```

Examples

Retrieve latest code from git

```
drush core-execute git pull origin rebase
```

drush core-quick-drupal

for drush 7x

Download, install, serve and login to Drupal with minimal configuration and dependencies.

```
drush core-quick-drupal
```

Aliases

core-quick-drupal has 2 alias/es:

```
drush qd
```

```
drush cutie
```

Arguments

core-quick-drupal accepts 2 argument/s:

site : Short name for the site to be created - used as a directory name and as sqlit e file name. Optional - if omitted timestamped "quick-drupal" directory will be used instead.

projects : A list of projects to download into the new site. If projects contain extensions (modules or themes) with the same name they will be enabled by default. See **--enable** option to control this behaviour further.

Options

core-quick-drupal accepts 39 option/s:

--core : Drupal core to download. Defaults to "drupal" (latest stable version).

--use-existing : Use an existing Drupal root, specified with --root. Overrides --core.

--profile : The install profile to use. Defaults to standard.

--enable : Specific extensions (modules or themes) to enable. By default, extensions with the same name as requested projects will be enabled automatically.

--server : Host IP address and port number to bind to and path to open in web browser (hyphen to clear a default path), all elements optional. See runserver examples for shorthand.

--no-server : Avoid starting runserver (and browser) for the created Drupal site.

--browser : Runserver option: If opening a web browser, which browser to user (defaults to operating system default).

--use-name : Overrides "name" argument.

--makefile : Makefile to use. Makefile must specify which version of Drupal core to build.

--root : Path to Drupal root.

--notes : Download option: Show release notes after each project is downloaded.

--variant : Download option: Only useful for install profiles. Possible values: 'full', 'projects', 'profile-only'.

--select : Download option: Select the version to download interactively from a list of available releases.

--skip : Download option: Skip automatic downloading of libraries (c.f. devel).

--pipe : Download option: Returns a list of the names of the extensions (modules and themes) contained in the downloaded projects.

--db-url : Site install option: A Drupal 6 style database URL. Only required for initial install - not re-install.

--db-prefix : Site install option: An optional table prefix to use for initial install. Can be a key-value array of tables/prefixes in a drushrc file (not the command line).

--db-su : Site install option: Account to use when creating a new database. Must have Grant permission (mysql only). Optional.

--db-su-pw : Site install option: Password for the "db-su" account. Optional.

--account-name : Site install option: uid1 name. Defaults to admin

--account-pass : Site install option: uid1 pass. Defaults to a randomly generated password. If desired, set a fixed password in drushrc.php.

--account-mail : Site install option: uid1 email. Defaults to admin@example.com

--locale : Site install option: A short language code. Sets the default site language. Language files must already be present. You may use download command to get them.

--clean-url : Site install option: Defaults to 1

--site-name : Site install option: Defaults to Site-Install

--site-mail : Site install option: From: for system mailings. Defaults to admin@example.com

--writable : Site install option: Make CMI and other dirs writable by both web and CLI users. Suitable for non Prod environments.

--keep-config : Site install option: Keep CMI directories untouched. This preserves existing configuration.

--variables : Runserver option: Key-value array of variables to override in the \$conf array for the running site. By default disables drupal_http_request_fails to avoid errors on Windows (which supports only one connection at a time). Comma delimited list of name=value pairs (or array in drushrc).

--default-server : Runserver option: A default addr:port/path to use for any values not specified as an argument.

--dns : Runserver option: Resolve hostnames/IPs using DNS/rDNS (if possible) to determine binding IPs and/or human friendly hostnames for URLs and browser.

--version-control=backup : Backup all project files before updates.

--version-control=bzr : Quickly add/remove/commit your project changes to Bazaar.

--version-control=svn : Quickly add/remove/commit your project changes to Subversion.

--cache : Cache release XML and tarballs or git clones. Git clones use git's --reference option. Defaults to 1 for downloads, and 0 for git.

--package-handler=wget : Download project packages using wget or curl.

--package-handler=git_drupalorg : Use git.drupal.org to checkout and update projects.

--source : The base URL which provides project release history in XML. Defaults to `http://updates.drupal.org/release-history`.

--dev : Work with development releases solely.

Examples

Download and install stable release of Drupal into a timestamped directory, start server, and open the site logged in as admin.

```
drush qd
```

Fire up dev release of Drupal site with minimal install profile.

```
drush qd --profile=minimal --cache --core=drupal-8.0.x --yes
```

Fire up stable release (using the cache) of Drupal site called "testsite", download and enable devel module, start a server on port 8081 and open /admin in firefox.

```
drush qd testsite devel --server=:8081/admin --browser=firefox --cache --yes
```

Download and install the "Commerce Kickstart" distribution/install profile, display watchdog messages on the server console.

```
drush qd commercesite --core=commerce_kickstart --profile=commerce_kickstart --cache --yes --watchdog
```

Create and install a site from a makefile.

```
drush qd --makefile=mysite.make
```

drush core-requirements

for drush 7x

Provides information about things that may be wrong in your Drupal installation, if any.

```
drush core-requirements
```

Aliases

core-requirements has 2 alias/es:

```
drush status-report
```

```
drush rq
```

Options

core-requirements accepts 18 option/s:

--severity : Only show status report messages with a severity greater than or equal to the specified value.

--ignore : Comma-separated list of requirements to remove from output. Run with **--pipe** to see key values to use.

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

--format=yaml : Yaml output format.

Examples

Show all status lines from the Status Report admin page.

```
drush core-requirements
```

Show only the red lines from the Status Report admin page.

```
drush core-requirements --severity=2
```

Print out a short report in JSON format, where severity 2=error, 1=warning, and 0/-1=OK

```
drush core-requirements --pipe
```

drush core-rsync

for drush 7x

Rsync the Drupal tree to/from another server using ssh.

```
drush core-rsync
```

Aliases

core-rsync has 1 alias/es:

```
drush rsync
```

Arguments

core-rsync accepts 2 argument/s:

source : May be rsync path or site alias. See rsync documentation and example.alias.s.drushrc.php.

destination : May be rsync path or site alias. See rsync documentation and example.aliases.drushrc.php.

Options

core-rsync accepts 11 option/s:

--mode : The unary flags to pass to rsync; --mode=rultz implies rsync -rultz. Default is -akz.

--exclude-conf : Excludes settings.php from being rsynced. Default.

--include-conf : Allow settings.php to be rsynced. Default is to exclude settings.php.

--include-vcs : Include special version control directories (e.g. .svn). Default is to exclude vcs files.

--exclude-files : Exclude the files directory.

--exclude-sites : Exclude all directories in "sites/" except for "sites/all".

--exclude-other-sites : Exclude all directories in "sites/" except for "sites/all" and the site directory for the site being synced. Note: if the site directory is different between the source and destination, use --exclude-sites followed by "drush rsync @from:%site @to:%site"

--exclude-paths : List of paths to exclude, seperated by : (Unix-based systems) or ; (Windows).

--include-paths : List of paths to include, seperated by : (Unix-based systems) or ; (Windows).

--{rsync-option-name} : Replace {rsync-option-name} with the rsync option (or option = 'value') that you would like to pass through to rsync. Examples include --delete, --exclude=*.sql, --filter='merge /etc/rsync/default.rules', etc. See the rsync documentation for a complete explanation of all the rsync options and values.

--rsync-version : Set to the version of rsync you are using to signal Drush to go into backwards-compatibility mode when using very old versions of rsync. For example, --rsync-version=2.6.8 or earlier will cause Drush to avoid the --remove-source-files flag.

Examples

Rsync Drupal root from Drush alias dev to the alias stage (one of which must be local).

```
drush rsync @dev @stage
```

Rsync all files in the current directory to the 'img' directory in the file storage folder on the Drush alias stage.

```
drush rsync ./ @stage:%files/img
```

Simulate Rsync Drupal root from the Drush alias dev to the alias stage (one of which must be local), excluding all files that match the filter '*.sql' and delete all files on the destination that are no longer on the source.

```
drush -s rsync @dev @stage --exclude=*.sql --delete
```

drush core-status

for drush 7x

Provides a birds-eye view of the current Drupal installation, if any.

```
drush core-status
```

Aliases

core-status has 2 alias/es:

```
drush status
```

```
drush st
```

Arguments

core-status accepts 1 argument/s:

```
item : Optional. The status item line(s) to display.
```

Options

core-status accepts 15 option/s:

```
--show-passwords : Show database password.
```

--full : Show all file paths and drush aliases in the report, even if there are a lot.

--project : One or more projects that should be added to the path list

--format : Select output format. Available: json, list, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=var_export : An array in executable php format.

--format=yaml : Yaml output format.

Examples

Show all status lines that contain version information.

```
drush core-status version
```

A list key=value items separated by line breaks.

```
drush core-status --pipe
```

Emit just the drush version with no label.

```
drush core-status drush-version --pipe
```

Emit just the active Config directory with no label.

```
drush core-status config-active --pipe
```

drush core-topic

for drush 7x

Read detailed documentation on a given topic.

```
drush core-topic
```

Aliases

core-topic has 1 alias/es:

```
drush topic
```

Arguments

core-topic accepts 1 argument/s:

topic name : The name of the topic you wish to view. If omitted, list all topic descriptions (and names in parenthesis).

Examples

Show all available topics.

```
drush topic
```

Show documentation for the drush context API

```
drush topic docs-context
```

Show documentation for the drush context API

```
drush docs-context
```

drush drupal-directory

for drush 7x

Return the filesystem path for modules/themes and other key folders.

```
drush drupal-directory
```

Aliases

drupal-directory has 1 alias/es:

```
drush dd
```

Arguments

drupal-directory accepts 1 argument/s:

target : A module/theme name, or special names like root, files, private, or an alias : path alias string such as @alias:%files. Defaults to root.

Options

drupal-directory accepts 2 option/s:

--component : The portion of the evaluated path to return. Defaults to 'path'; 'name' returns the site alias of the target.

--local-only : Reject any target that specifies a remote site.

Examples

Navigate into the devel module directory

```
cd `drush dd devel`
```

Navigate to the root of your Drupal site

```
cd `drush dd`
```

Navigate to the files directory.

```
cd `drush dd files`
```

Print the path to the files directory on the site @alias.

```
drush dd @alias:%files
```

Open devel module in your editor (customize 'edit' for your editor)

```
edit `drush dd devel`/devel.module
```

drush help

for drush 7x

Print this help message. See `drush help help` for more options.

```
drush help
```

Arguments

help accepts 1 argument/s:

```
command : A command name, or command alias.
```

Options

help accepts 5 option/s:

```
--sort : Sort commands in alphabetical order. Drush waits for full bootstrap before printing any commands when this option is used.
```

```
--filter : Restrict command list to those commands defined in the specified file. Omit value to choose from a list of names.
```

```
--format : Format to output . Allowed values are: json, var_export, html.
```

```
--html : Print help for all commands in HTML format. Deprecated - see --format option.
```

```
--pipe : A list of available commands, one per line.
```

Examples

List all commands.

```
drush
```

Show only commands defined in devel_generate.drush.inc

```
drush --filter=devel_generate
```

Show help for one command.

```
drush help pm-download
```

Show help for one command using an alias.

```
drush help dl
```

drush image-derive

for drush 7x

Create an image derivative.

```
drush image-derive
```

Aliases

image-derive has 1 alias/es:

```
drush id
```

Arguments

image-derive accepts 2 argument/s:

```
style : An image style machine name.
```

```
source : Path to a source image. Optionally prepend stream wrapper scheme.
```

Examples

Save thumbnail sized derivative of logo image.

```
drush image-derive thumbnail themes/bartik/logo.png
```

drush image-flush

for drush 7x

Flush all derived images for a given style.

```
drush image-flush
```

Aliases

image-flush has 1 alias/es:

```
drush if
```

Arguments

image-flush accepts 1 argument/s:

```
style : An image style machine name. If not provided, user may choose from a list of names.
```

Options

image-flush accepts 1 option/s:

```
--all : Flush all derived images
```

Examples

Pick an image style and then delete its images.

```
drush image-flush
```

Delete all thumbnail images.

```
drush image-flush thumbnail
```

Flush all derived images. They will be regenerated on the fly.

```
drush image-flush --all
```

drush php-eval

for drush 7x

Evaluate arbitrary php code after bootstrapping Drupal (if available).

```
drush php-eval
```

Aliases

php-eval has 2 alias/es:

```
drush eval
```

```
drush ev
```

Arguments

php-eval accepts 1 argument/s:

```
code : PHP code
```

Options

php-eval accepts 17 option/s:

```
--format : Select output format. Available: json, csv, list, string, table, var_export, yaml. Default is json.
```

```
--fields : Fields to output.
```

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=string : A simple string.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

```
--format=yaml : Yaml output format.
```

Examples

Sets the hello variable using Drupal API.

```
drush php-eval 'variable_set("hello", "world");'
```

Loads node with nid 1 and then prints its title.

```
drush php-eval '$node = node_load(1); print $node->title;'
```

Copies a file whose path is determined by an environment's variable. Note the use of double quotes so the variable \$HOME gets replaced by its value.

```
drush php-eval "file_unmanaged_copy('$HOME/Pictures/image.jpg', 'public://image.jpg');"
```

drush php-script

for drush 7x

Run php script(s).

```
drush php-script
```

Aliases

php-script has 1 alias/es:

```
drush scr
```

Arguments

php-script accepts 1 argument/s:

filename : Optional. The file you wish to execute (without extension). If omitted, list files ending in .php in the current working directory and specified script-path. Some might not be real drush scripts. Beware.

Options

php-script accepts 1 option/s:

--script-path : Additional paths to search for scripts, separated by : (Unix-based systems) or ; (Windows).

Examples

Run scratch.php script. See commands/core directory.

```
drush php-script scratch
```

Run script from specified paths

```
drush php-script example --script-path=/path/to/scripts:/another/path
```

List all available scripts.

```
drush php-script
```

Execute php code with a full Drupal bootstrap directly from a shell script.

```
#!/usr/bin/env drush
```

drush queue-list

for drush 7x

Returns a list of all defined queues

```
drush queue-list
```

Options

queue-list accepts 16 option/s:

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

```
--format=print-r : Output via php print_r function.
```

```
--format=table : A formatted, word-wrapped table.
```

```
--format=var_export : An array in executable php format.
```

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

drush queue-run

for drush 7x

Run a specific queue by name

```
drush queue-run
```

Arguments

queue-run accepts 1 argument/s:

```
queue_name : The name of the queue to run, as defined in either hook_queue_info or hook_cron_queue_info.
```

Options

queue-run accepts 1 option/s:

```
--time-limit : The maximum number of seconds allowed to run the queue
```

drush shell-alias

for drush 7x

Print all known shell alias records.

```
drush shell-alias
```

Aliases

shell-alias has 1 alias/es:

```
drush sha
```

Arguments

shell-alias accepts 1 argument/s:

```
alias : Shell alias to print
```

Options

shell-alias accepts 12 option/s:

```
--format : Select output format. Available: json, list, var_export, yaml. Default is json.
```

```
--fields : Fields to output.
```

```
--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.
```

```
--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.
```

```
--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.
```

```
--format=json : Javascript Object Notation.
```

```
--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.
```

```
--format=list : A simple list of values.
```

```
--format=php : A serialized php string.
```

```
--format=print-r : Output via php print_r function.
```

```
--format=var_export : An array in executable php format.
```

```
--format=yaml : Yaml output format.
```

Examples

List all alias records known to drush.

```
drush shell-alias
```

Print the value of the shell alias 'pull'.

```
drush shell-alias pull
```

drush site-alias

for drush 7x

Print site alias records for all known site aliases and local sites.

```
drush site-alias
```

Aliases

site-alias has 1 alias/es:

```
drush sa
```

Arguments

site-alias accepts 1 argument/s:

```
site : Site specification to print
```

Options

site-alias accepts 23 option/s:

```
--with-db : Include the databases structure in the full alias record.
```

```
--with-db-url : Include the short-form db-url in the full alias record.
```

```
--no-db : Do not include the database record in the full alias record (default).
```

```
--with-optional : Include optional default items.
```

```
--alias-name : For a single alias, set the name to use in the output.
```

```
--local-only : Only display sites that are available on the local system (remote-site not set, and Drupal root exists).
```

```
--show-hidden : Include hidden internal elements in site alias output
```

```
--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.
```

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

```
--format=yaml : Yaml output format.
```

Examples

List all alias records known to drush.

```
drush site-alias
```

Print an alias record for the alias 'dev'.

```
drush site-alias @dev
```

Print only actual aliases; omit multisites from the local Drupal installation.

```
drush @none site-alias
```

drush site-install

for drush 7x

Install Drupal along with modules/themes/configuration using the specified install profile.

```
drush site-install
```

Aliases

site-install has 1 alias/es:

```
drush si
```

Arguments

site-install accepts 2 argument/s:

```
profile : The install profile you wish to run. Defaults to 'default' in D6, 'standard' in D7+, unless an install profile is marked as exclusive (or as a distribution in D8+ terminology) in which case that is used.
```

key=value... : Any additional settings you wish to pass to the profile. Fully supported on D7+, partially supported on D6 (single step configure forms only). The key is in the form [form name].[parameter name] on D7 or just [parameter name] on D6.

Options

site-install accepts 14 option/s:

--db-url : A Drupal 6 style database URL. Only required for initial install - not re-install.

--db-prefix : An optional table prefix to use for initial install. Can be a key-value array of tables/prefixes in a drushrc file (not the command line).

--db-su : Account to use when creating a new database. Must have Grant permission (mysql only). Optional.

--db-su-pw : Password for the "db-su" account. Optional.

--account-name : uid1 name. Defaults to admin

--account-pass : uid1 pass. Defaults to a randomly generated password. If desired, set a fixed password in drushrc.php.

--account-mail : uid1 email. Defaults to admin@example.com

--locale : A short language code. Sets the default site language. Language files must already be present. You may use download command to get them.

--clean-url : Defaults to 1

--site-name : Defaults to Site-Install

```
--site-mail : From: for system mailings. Defaults to admin@example.com
```

```
--sites-subdir : Name of directory under 'sites' which should be created. Only needed when the subdirectory does not already exist. Defaults to 'default'
```

```
--writable : Make CMI and other dirs writable by both web and CLI users. Suitable for non Prod environments.
```

```
--keep-config : Keep CMI directories untouched. This preserves existing configuration.
```

Examples

(Re)install using the expert install profile. Set default language to Ukrainian.

```
drush site-install expert --locale=uk
```

Install using the specified DB params.

```
drush site-install --db-url=mysql://root:pass@localhost:port/dbname
```

Install using SQLite (D7+ only).

```
drush site-install --db-url=sqlite://sites/example.com/files/.ht.sqlite
```

Re-install with specified uid1 credentials.

```
drush site-install --account-name=joe --account-pass=mom
```

Pass additional arguments to the profile (D7 example shown here - for D6, omit the form id).

```
drush site-install standard install_configure_form.site_default_country=FR my_profile_form.my_settings.key=value
```

Disable email notification during install and later. If your server has no smtp, this gets rid of an error during install.

```
drush site-install install_configure_form.update_status_module='array(FALSE,FALSE)'
```

drush site-set

for drush 7x

Set a site alias to work on that will persist for the current session.

```
drush site-set
```

Aliases

site-set has 1 alias/es:

```
drush use
```

Arguments

site-set accepts 1 argument/s:

```
site : Site specification to use, or "-" for previous site. Omit this argument to "unset"
```

Examples

Set the current session to use the @dev alias.

```
drush site-set @dev
```

Set the current session to use a site specification.

```
drush site-set user@server/path/to/drupal#sitename
```

Go back to the previously-set site (like ``cd -``).

```
drush site-set -
```

Without an argument, any existing site becomes unset.

```
drush site-set
```

drush site-ssh

for drush 7x

Connect to a Drupal site's server via SSH for an interactive session or to run a shell command

```
drush site-ssh
```

Aliases

site-ssh has 1 alias/es:

```
drush ssh
```

Arguments

site-ssh accepts 1 argument/s:

```
bash : Bash to execute on target. Optional, except when site-alias is a list.
```

Options

site-ssh accepts 4 option/s:

```
--cd : Directory to change to. Use a full path, TRUE for the site's Drupal root directory, or FALSE for the remote user's home directory. Defaults to the Drupal root.
```

```
--ssh-options : A string of extra options that will be passed to the ssh command (e.g. "-p 100")
```

```
--tty : Create a tty (e.g. to run an interactive program).
```

```
--escaped : Command string already escaped; do not add additional quoting.
```

Examples

Open an interactive shell on @mysite's server.

```
drush @mysite ssh
```

Run "ls /tmp" on @prod site. If @prod is a site list, then ls will be executed on each site.

```
drush @prod ssh 'ls /tmp'
```

Run "git pull" on the Drupal root directory on the @prod site.

```
drush @prod git pull
```

drush updatedb

for drush 7x

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

```
drush updatedb
```

Aliases

updatedb has 1 alias/es:

```
drush updb
```

drush updatedb-status

for drush 7x

List any pending database updates.

```
drush updatedb-status
```

Aliases

updatedb-status has 1 alias/es:

```
drush updbst
```

Options

updatedb-status accepts 16 option/s:

```
--format : Select output format. Available: json, csv, list, table, var_export, yaml.  
Default is json.
```

```
--fields : Fields to output.
```

```
--list-separator : Specify how elements in a list should be separated. In lists of li  
sts, this applies to the elements in the inner lists.
```

```
--line-separator : In nested lists of lists, specify how the outer lists ("lines") sh  
ould be separated.
```

```
--field-labels : Add field labels before first line of data. Default is on; --field-l  
abels=0 to disable.
```

```
--format=json : Javascript Object Notation.
```

```
--format=config : A configuration file in executable php format. The variable name is  
"config", and the variable keys are taken from the output data array's keys.
```

```
--format=csv : A list of values, one per row, each of which is a comma-separated list  
of values.
```

```
--format=labeled-export : A list of php exports, labeled with a name.
```

```
--format=list : A simple list of values.
```

```
--format=php : A serialized php string.
```

```
--format=print-r : Output via php print_r function.
```

```
--format=table : A formatted, word-wrapped table.
```

```
--format=var_export : An array in executable php format.
```

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

drush usage-send

for drush 7x

Send anonymous Drush usage information to statistics logging site. Usage statistics contain the Drush command name and the Drush option names, but no arguments or option values.

```
drush usage-send
```

Aliases

usage-send has 1 alias/es:

```
drush usend
```

Examples

Immediately send cached usage statistics.

```
drush usage-send
```

Specify in a `.drushrc.php` file that usage information should be sent.

```
$options['drush_usage_send'] = TRUE;
```

Specify the frequency (file size) that usage information should be sent.

```
$options['drush_usage_size'] = 10240;
```

drush usage-show

for drush 7x

Show Drush usage information that has been logged but not sent. Usage statistics contain the Drush command name and the Drush option names, but no arguments or option values.

```
drush usage-show
```

Aliases

`usage-show` has 1 alias/es:

```
drush ushow
```

Examples

Show cached usage statistics.

```
drush usage-show
```

Specify in a `.drushrc.php` file that usage information should be logged locally in a usage statistics file.

```
$options['drush_usage_log'] = TRUE;
```

drush variable-delete

for drush 7x

Delete a variable.

```
drush variable-delete
```

Aliases

variable-delete has 1 alias/es:

```
drush vdel
```

Arguments

variable-delete accepts 1 argument/s:

```
name : The name of a variable or the first few letters of its name.
```

Options

variable-delete accepts 2 option/s:

```
--yes : Skip confirmation if only one variable name matches.
```

```
--exact : Only delete the one variable that exactly matches the specified name.
```

Examples

Delete the user_pictures variable.

```
drush vdel user_pictures
```

Choose from a list of variables beginning with "u" to delete.

```
drush vdel u
```

Bring the site back online, skipping confirmation. Variable is rewritten to site_offline for Drupal 6.

```
drush vdel -y --exact maintenance_mode
```

drush variable-get

for drush 7x

Get a list of some or all site variables and values.

```
drush variable-get
```

Aliases

variable-get has 1 alias/es:

```
drush vget
```

Arguments

variable-get accepts 1 argument/s:

```
name : A string to filter the variables by. Variables whose name contains the string will be listed.
```

Options

variable-get accepts 18 option/s:

```
--exact : Only get the one variable that exactly matches the specified name. Output will contain only the variable's value.
```

```
--format : Select output format. Available: json, csv, list, string, table, var_export, yaml. Default is json.
```

```
--fields : Fields to output.
```

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=string : A simple string.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

```
--format=yaml : Yaml output format.
```

Examples

List all variables and values.

```
drush vget
```

List all variables containing the string "user".

```
drush vget user
```

Show only the value of the variable with the exact key "site_mail".

```
drush vget site_mail --exact
```

Show only the variable with the exact key "site_mail" without changing the structure of the output.

```
drush vget site_mail --exact --pipe
```

drush variable-set

for drush 7x

Set a variable.

```
drush variable-set
```

Aliases

variable-set has 1 alias/es:

```
drush vset
```

Arguments

variable-set accepts 2 argument/s:

name : The name of a variable or the first few letters of its name.

value : The value to assign to the variable. Use '-' to read the object from STDIN.

Options

variable-set accepts 4 option/s:

--yes : Skip confirmation if only one variable name matches.

--always-set : Older synonym for --exact; deprecated.

--exact : The exact name of the variable to set has been provided; do not prompt for similarly-named variables.

--format : Format to parse the object. Use "auto" to detect format from value (default), "string", "integer" or "boolean" for corresponding primitive type, and "json" for JSON.

Examples

Set the preprocess_css variable to true. Skip confirmation if variable already exists.

```
drush vset --yes preprocess_css TRUE
```

Take the site offline; skips confirmation even if maintenance_mode variable does not exist. Variable is rewritten to site_offline for Drupal 6.

```
drush vset --exact maintenance_mode 1
```

Choose from a list of variables beginning with "pr" to set to (bool)true.

```
drush vset pr TRUE
```

Set a variable to a complex value (e.g. array)

```
php -r "print json_encode(array('drupal', 'simpletest'));" | drush vset --format=json project_dependency_excluded_dependencies -
```

drush version

for drush 7x

Show drush version.

```
drush version
```

Options

version accepts 12 option/s:

--pipe : Print just the version number, and nothing else.

--format : Select output format. Available: json, string, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.

--format=json : Javascript Object Notation.

--format=php : A serialized php string.

```
--format=print-r : Output via php print_r function.
```

```
--format=string : A simple string.
```

```
--format=var_export : An array in executable php format.
```

```
--format=yaml : Yaml output format.
```

drush ctools commands

Drush **ctools commands** for Drush 7.

ctools-export

Export multiple CTools exportable objects directly to code.

```
drush ctools-export
```

```
ctools-export ~
```

ctools-export-disable

Disable CTools exportables.

```
drush ctools-export-disable
```

```
ctools-export-disable ~
```

ctools-export-enable

Enable CTools exportables.

```
drush ctools-export-enable
```

```
ctools-export-enable ~
```

ctools-export-info

Show available CTools exportable objects.

```
drush ctools-export-info
```

```
ctools-export-info ~
```

ctools-export-revert

Revert CTools exportables from changes overridden in the database.

```
drush ctools-export-revert
```

```
ctools-export-revert ~
```

ctools-export-view

View CTools exportable object code output.

```
drush ctools-export-view
```

```
ctools-export-view ~
```

drush ctools-export

for drush 7x

Export multiple CTools exportable objects directly to code.

```
drush ctools-export
```

ctools-export is a Drush command from the ctools project.

 (<http://drupal.org/project/ctools>)

Aliases

ctools-export has 1 alias/es:

drush ctex

Arguments

ctools-export accepts 1 argument/s:

module : Name of your module.

Options

ctools-export accepts 4 option/s:

--subdir : The name of the sub directory to create the module in. Defaults to **ctools_export** which will be placed into **sites/all/modules**.

--remove : Remove existing files before writing, except the **.module** file.

--filter : Filter the list of exportables by status. Available options are **enabled**, **disabled**, **overridden**, **database**, **code** and **all**. Defaults to **enabled**.

--tables : Comma separated list of exportable table names to filter by.

Examples

Export CTools exportables to a module called "export_module".

```
drush ctex export_module
```

Same as above, but into the sites/all/modules/exports directory.

```
drush ctex export_module --subdir=exports
```

Same as above, but automatically removing all files, except for the .module file.

```
drush ctex export_module --subdir=exports --remove
```

Filter export selection to the views_view table only.

```
drush ctex --filter="views_view"
```

drush ctools-export-disable

for drush 7x

Disable CTools exportables.

```
drush ctools-export-disable
```

ctools-export-disable is a Drush command from the ctools project.

→ (<http://drupal.org/project/ctools>)

Aliases

ctools-export-disable has 1 alias/es:

```
drush cted
```

Arguments

ctools-export-disable accepts 2 argument/s:

```
table name : Base table of the exportable you want to disable.
```

machine names : Space separated list of exportables you want to disable.

Options

ctools-export-disable accepts 2 option/s:

--module : Filter the list of exportables by module. This will come from the 'export_module' key on the exportable.

--all : Perform this operation all CTools exportables available on the system (all tables).

Examples

Disable all overridden views exportable objects.

```
drush ctools-export-disable views_view
```

Disable overridden default views archive view.

```
drush ctools-export-disable views_view archive
```

drush ctools-export-enable

for drush 7x

Enable CTools exportables.

```
drush ctools-export-enable
```

ctools-export-enable is a Drush command from the ctools project.

→ (<http://drupal.org/project/ctools>)

Aliases

ctools-export-enable has 1 alias/es:

```
drush ctee
```

Arguments

ctools-export-enable accepts 2 argument/s:

```
table name : Base table of the exportable you want to enable.
```

```
machine names : Space separated list of exportables you want to enable.
```

Options

ctools-export-enable accepts 2 option/s:

```
--module : Filter the list of exportables by module. This will come from the 'export_module' key on the exportable.
```

```
--all : Perform this operation all CTools exportables available on the system (all tables).
```

Examples

Enable all overridden views exportable objects.

```
drush ctools-export-enable views_view
```

Enable overridden default views archive view.

```
drush ctools-export-enable views_view archive
```

drush ctools-export-info

for drush 7x

Show available CTools exportable objects.

```
drush ctools-export-info
```

ctools-export-info is a Drush command from the ctools project.

 (<http://drupal.org/project/ctools>)

Aliases

ctools-export-info has 1 alias/es:

```
drush ctei
```

Options

ctools-export-info accepts 4 option/s:

--format : Display exportables info in a different format such as print_r, json, export. The default is to show in a tabular format.

--tables-only : Only show list of exportable types/table names and not available objects.

--filter : Filter the list of exportables by status. Available options are enabled, disabled, overridden, database, and code.

--module : Filter the list of exportables by module. This will come from the 'export_module' key on the exportable.

Examples

View export info on all exportables.

```
drush ctools-export-info
```

View export info for views_view and variable exportable types only.

```
drush ctools-export-info views_view variable
```

Show all enabled exportables.

```
drush ctei --filter=enabled
```

Show all enabled exportables.

```
drush ctei views_view --filter=disabled
```

Show all exportables provided by/on behalf of the node module.

```
drush ctei views_view --module=node
```

drush ctools-export-revert

for drush 7x

Revert CTools exportables from changes overridden in the database.

```
drush ctools-export-revert
```

ctools-export-revert is a Drush command from the ctools project.

→ <http://drupal.org/project/ctools>

Aliases

ctools-export-revert has 1 alias/es:

```
drush cter
```

Arguments

ctools-export-revert accepts 2 argument/s:

table name : Base table of the exportable you want to revert.

machine names : Space separated list of exportables you want to revert.

Options

ctools-export-revert accepts 2 option/s:

--module : Filter the list of exportables by module. This will come from the 'export_module' key on the exportable.

--all : Perform this operation all CTools exportables available on the system (all tables).

Examples

Revert all overridden views exportable objects.

```
drush ctools-export-revert views_view
```

Revert overridden default views archive view.

```
drush ctools-export-revert views_view archive
```

Revert all exportables on the system.

```
drush ctools-export-revert --all
```

drush ctools-export-view

for drush 7x

View CTools exportable object code output.

```
drush ctools-export-view
```

ctools-export-view is a Drush command from the ctools project.

→ (http://drupal.org/project/ctools)

Aliases

ctools-export-view has 1 alias/es:

drush ctev

Arguments

ctools-export-view accepts 2 argument/s:

table name : Base table of the exportable you want to view.

machine names : Space separated list of exportables you want to view.

Options

ctools-export-view accepts 4 option/s:

--indent : The string to use for indentation when displaying the exportable export code. Defaults to ''.

--no-colour : Remove any colour formatting from export string output. Ideal if you are sending the output of this command to a file.

--module : Filter the list of exportables by module. This will come from the 'export_module' key on the exportable.

--all : Perform this operation all CTools exportables available on the system (all tables).

Examples

View all views exportable objects.

```
drush ctools-export-view views_view
```

View default views archive view.

```
drush ctools-export-view views_view archive
```

drush drush-recipes commands

Drush **drush-recipes commands** for Drush 7.

drush-cook-recipes

"cook" up a drush recipe

```
drush drush-cook-recipes
```

```
drush-cook-recipes ~
```

drush-diff-targets-recipe

Analyze two targets and create a recipe to chart a course from one to another. Great for figuring out what a client changed after a distro was installed.

```
drush drush-diff-targets-recipe
```

```
drush-diff-targets-recipe ~
```

drush-list-recipes

List the available recipes and where they are loaded from

```
drush drush-list-recipes
```

drush-list-recipes ~

drush-recipe-recorder

Toggle recording drush commands for a new recipe

drush drush-recipe-recorder**drush-recipe-recorder ~**

drush-recipes-upgrade

Search for recipes to execute against targets

drush drush-recipes-upgrade**drush-recipes-upgrade ~**

drush-recipes-url

Import recipes from a remote service like drush.recipes

drush drush-recipes-url**drush-recipes-url ~**

drush-validate-recipes

Validate a saved recipe will run if built from scratch

drush drush-validate-recipes**drush-validate-recipes ~**

drush-write-recipe

Interactive prompt to create a new recipe

```
drush drush-write-recipe
```

```
drush-write-recipe ~
```

drush drush-cook-recipes

for drush 7x

"cook" up a drush recipe

```
drush drush-cook-recipes
```

drush-cook-recipes is a Drush command from the drush_recipes project.

```
→ (http://drupal.org/project/drush_recipes)
```

Aliases

drush-cook-recipes has 2 alias/es:

```
drush cook
```

```
drush c
```

Arguments

drush-cook-recipes accepts 1 argument/s:

```
recipes : List of recipes to run, in order and comma separated
```

Options

drush-cook-recipes accepts 2 option/s:

```
--dr-locations : User defined list of other locations to load in from
```

```
--simple-uncook : Allow for a simple recipe reversal, like swapping enables for disables; good for lazy devs with simple recipes.
```

Examples

Run the dr_security recipe

```
drush drush-cook-recipes dr_security
```

drush drush-diff-targets-recipe

for drush 7x

Analyze two targets and create a recipe to chart a course from one to another. Great for figuring out what a client changed after a distro was installed.

```
drush drush-diff-targets-recipe
```

drush-diff-targets-recipe is a Drush command from the drush_recipes project.

```
→ (http://drupal.org/project/drush_recipes)
```

Aliases

drush-diff-targets-recipe has 1 alias/es:

```
drush ddt
```

Options

drush-diff-targets-recipe accepts 3 option/s:

--components : Components that you want to include in the diff. possible core values: modules, variables, roles, features

--test-run : This will quickly print it to the screen without asking questions.

--make-it-so : Apply the change between source and destination to make the source the same as the destination

Examples

Analysis will occur of how target2 is different than target1 and a suggested recipe to follow how to get target1 to be target2 will be generated (either to the screen or written to a file).

```
drush @target1 ddt @target2
```

Export the module and variable definitions in target1 and create a recipe that would allow it to be recreated in a future system.

```
drush @target1 ddt --components=modules,variables
```

drush drush-list-recipes

for drush 7x

List the available recipes and where they are loaded from

```
drush drush-list-recipes
```

drush-list-recipes is a Drush command from the drush_recipes project.

 (http://drupal.org/project/drush_recipes)

Aliases

drush-list-recipes has 1 alias/es:

```
drush dlr
```

Arguments

drush-list-recipes accepts 1 argument/s:

```
list : Recipies to list, comma separated
```

Options

drush-list-recipes accepts 2 option/s:

```
--more-detail : Show all info available
```

```
--dr-locations : User defined list of other locations to load in from
```

Examples

A nicely printed listing of available recipes

```
drush drush-list-recipes
```

Only list these two recipes

```
drush dlr dr_security,dr_admin_update_status
```

drush drush-recipe-recorder

for drush 7x

Toggle recording drush commands for a new recipe

```
drush drush-recipe-recorder
```

drush-recipe-recorder is a Drush command from the drush_recipes project.

 (http://drupal.org/project/drush_recipes)

Aliases

drush-recipe-recorder has 1 alias/es:

drush dvr

Arguments

drush-recipe-recorder accepts 1 argument/s:

state : State of recording, whether to start, save, watch, pause, delete or stop

Options

drush-recipe-recorder accepts 2 option/s:

--test-run : Use this to test run recipe saving

--command : Used with dvr delete; either the command to delete or an array position

Examples

Start recording drush commands to cache

drush dvr start

Save recording but don't stop recording after the fact

drush dvr save

Simulate saving recipe, this will be get printed to the screen

```
drush dvr save --test-run
```

See what's currently been recorded

```
drush dvr watch
```

Save recording but don't stop recording after the fact

```
drush dvr pause
```

Delete the current recordings, this doesn't stop recording though

```
drush dvr delete
```

Delete the recorded command in the 12th array slot, if confirmed.

```
drush dvr delete --command=12
```

Delete sql-sync commands from the current recording, if confirmed.

```
drush dvr delete --command=sql-sync
```

Stop recording to save a recipe then delete commandlist

```
drush dvr stop
```

Simulate stop/ saving recipe, this will be get printed to the screen

```
drush dvr stop --test-run
```

drush drush-recipes-upgrade

for drush 7x

Search for recipes to execute against targets

```
drush drush-recipes-upgrade
```

drush-recipes-upgrade is a Drush command from the drush_recipes project.

```
→ (http://drupal.org/project/drush_recipes)
```

Aliases

drush-recipes-upgrade has 1 alias/es:

```
drush drup
```

Arguments

drush-recipes-upgrade accepts 2 argument/s:

```
pattern : Pattern of recipes to find
```

```
location : Location to search against for matching recipes
```

Options

drush-recipes-upgrade accepts 1 option/s:

```
--replay-from : Replay from a certain timestamp forward. This is useful if an update fails to apply for some reason.
```

Examples

Search in /var/www/deployments/ for .drecipe files that include d7_dev in the name and then execute them against @devsite. Wow.

```
drush @devsite drup d7_dev /var/www/deployments/
```

drush drush-recipes-url

for drush 7x

Import recipes from a remote service like drush.recipes

drush drush-recipes-url

drush-recipes-url is a Drush command from the drush_recipes project.

→ (http://drupal.org/project/drush_recipes)

Aliases

drush-recipes-url has 1 alias/es:

drush drurl

Arguments

drush-recipes-url accepts 1 argument/s:

url : A URL to return results from.

Examples

Display a list of recipes for user 10 from the drush.recipes service.

drush drurl http://drush.recipes/recipes.xml&uid=10

drush drush-validate-recipes

for drush 7x

Validate a saved recipe will run if built from scratch

drush drush-validate-recipes

drush-validate-recipes is a Drush command from the drush_recipes project.

→ (http://drupal.org/project/drush_recipes)

Aliases

drush-validate-recipes has 1 alias/es:

```
drush valid-recipe
```

Examples

Validate that dr_security will work if cooked.

```
drush valid-recipe dr_security
```

drush drush-write-recipe

for drush 7x

Interactive prompt to create a new recipe

```
drush drush-write-recipe
```

drush-write-recipe is a Drush command from the drush_recipes project.

```
→ (http://drupal.org/project/drush_recipes)
```

Aliases

drush-write-recipe has 1 alias/es:

```
drush dwr
```

Options

drush-write-recipe accepts 1 option/s:

```
--for-drup : Flag to indicate that this is an upgrade routine for use with the drup c  
ommand.
```

Examples

An interactive prompt will follow

```
drush dwr
```

drush expire commands

Drush **expire commands** for Drush 7.

expire-comment

Expire a comment by comment ID.

```
drush expire-comment
```

```
expire-comment ~
```

expire-node

Expire a node by node ID.

```
drush expire-node
```

```
expire-node ~
```

expire-path

Expire a drupal path.

```
drush expire-path
```

```
expire-path ~
```

expire-url

Expire fully qualified URLs.

```
drush expire-url
```

```
expire-url ~
```

expire-user

Expire a user by user ID.

```
drush expire-user
```

```
expire-user ~
```

drush expire-comment

for drush 7x

Expire a comment by comment ID.

```
drush expire-comment
```

expire-comment is a Drush command from the expire project.

```
→ (http://drupal.org/project/expire)
```

Aliases

expire-comment has 1 alias/es:

```
drush xp-comment
```

Arguments

expire-comment accepts 1 argument/s:

```
cids : Numeric comment IDs to expire separated by spaces.
```

Examples

Expire single comment by its ID.

```
drush expire-comment 2
```

Expire multiple comments by their IDs.

```
drush xp-comment 2 24 612
```

drush expire-node

for drush 7x

Expire a node by node ID.

```
drush expire-node
```

expire-node is a Drush command from the expire project.

```
→ (http://drupal.org/project/expire)
```

Aliases

expire-node has 1 alias/es:

```
drush xp-node
```

Arguments

expire-node accepts 1 argument/s:

nids : Numeric node-ids to expire separated by spaces.

Examples

Expire single node by node ID.

```
drush expire-node 2
```

Expire multiple nodes by node IDs.

```
drush xp-node 2 24 612
```

drush expire-path

for drush 7x

Expire a drupal path.

```
drush expire-path
```

expire-path is a Drush command from the expire project.

→ <http://drupal.org/project/expire>

Aliases

expire-path has 1 alias/es:

```
drush xp-path
```

Arguments

expire-path accepts 1 argument/s:

paths : A list drupal paths to expire separated by spaces.

Examples

Expire a single drupal path.

```
drush expire-path node/123
```

Expire the front page.

```
drush expire-path FRONT
```

Expire multiple drupal paths.

```
drush xp-path FRONT node/234 contact
```

drush expire-url

for drush 7x

Expire fully qualified URLs.

```
drush expire-url
```

expire-url is a Drush command from the expire project.

→ (<http://drupal.org/project/expire>)

Aliases

expire-url has 1 alias/es:

```
drush xp-url
```

Arguments

expire-url accepts 1 argument/s:

```
urls : URLs to expire separated by spaces.
```

Examples

Expire a single URL.

```
drush expire-url http://example.com/testpage.html
```

Expire multiple URLs.

```
drush xp-url http://example.com/ http://test.com/logo.jpg
```

drush expire-user

for drush 7x

Expire a user by user ID.

```
drush expire-user
```

expire-user is a Drush command from the expire project.

```
→ (http://drupal.org/project/expire)
```

Aliases

expire-user has 1 alias/es:

```
drush xp-user
```

Arguments

expire-user accepts 1 argument/s:

```
uids : Numeric user IDs to expire separated by spaces.
```

Examples

Expire single user by his ID.

```
drush expire-user 2
```

Expire multiple users by their IDs.

```
drush xp-user 2 24 612
```

drush features commands

Drush **features commands** for Drush 7.

features-add

Add a component to a feature module. (DEPRECATED: use features-export)

```
drush features-add
```

```
features-add ~
```

features-components

List features components.

```
drush features-components
```

features-components ~

features-diff

Show the difference between the default and overridden state of a feature.

drush features-diff**features-diff ~**

features-diff-all

Show the code difference for all enabled features not in their default state.

drush features-diff-all**features-diff-all ~**

features-export

Export a feature from your site into a module.

drush features-export**features-export ~**

features-list

List all the available features for your site.

drush features-list**features-list ~**

features-revert

Revert a feature module on your site.

```
drush features-revert
```

```
features-revert ~
```

features-revert-all

Revert all enabled feature module on your site.

```
drush features-revert-all
```

```
features-revert-all ~
```

features-update

Update a feature module on your site.

```
drush features-update
```

```
features-update ~
```

features-update-all

Update all feature modules on your site.

```
drush features-update-all
```

```
features-update-all ~
```

drush features-add

for drush 7x

Add a component to a feature module. (DEPRECATED: use features-export)

```
drush features-add
```

features-add is a Drush command from the features project.

```
→ (http://drupal.org/project/features)
```

Aliases

features-add has 1 alias/es:

```
drush fa
```

Arguments

features-add accepts 2 argument/s:

```
feature : Feature name to add to.
```

```
components : List of components to add.
```

Options

features-add accepts 2 option/s:

```
--version-set : Specify a version number for the feature.
```

```
--version-increment : Increment the feature's version number.
```

drush features-components

for drush 7x

List features components.

```
drush features-components
```

features-components is a Drush command from the features project.

```
→ (http://drupal.org/project/features)
```

Aliases

features-components has 1 alias/es:

```
drush fc
```

Arguments

features-components accepts 1 argument/s:

patterns : The features components type to list. Omit this argument to list all components.

Options

features-components accepts 3 option/s:

--exported : Show only components that have been exported.

--not-exported : Show only components that have not been exported.

--info-style : Export components in format suitable for using in an info file.

drush features-diff

for drush 7x

Show the difference between the default and overridden state of a feature.

```
drush features-diff
```

features-diff is a Drush command from the features project.

 (<http://drupal.org/project/features>)

Aliases

features-diff has 1 alias/es:

```
drush fd
```

Arguments

features-diff accepts 1 argument/s:

feature : The feature in question.

Options

features-diff accepts 2 option/s:

--ctypes : Comma separated list of component types to limit the output to. Defaults to all types.

--lines : Generate diffs with lines of context instead of the usual two.

drush features-diff-all

for drush 7x

Show the code difference for all enabled features not in their default state.

drush features-diff-all

features-diff-all is a Drush command from the features project.

→ (http://drupal.org/project/features)

Aliases

features-diff-all has 1 alias/es:

drush fda

Arguments

features-diff-all accepts 1 argument/s:

feature_exclude : A space-delimited list of features to exclude from being reverted.

Options

features-diff-all accepts 1 option/s:

--force : Bypass the confirmations. This is useful if you want to output all of the diffs to a log file.

drush features-export

for drush 7x

Export a feature from your site into a module.

drush features-export

features-export is a Drush command from the features project.

→ (http://drupal.org/project/features)

Aliases

features-export has 1 alias/es:

```
drush fe
```

Arguments

features-export accepts 2 argument/s:

```
feature : Feature name to export.
```

```
components : Patterns of components to include, see features-components for the format of patterns.
```

Options

features-export accepts 4 option/s:

```
--destination : Destination path (from Drupal root) of the exported feature. Defaults to 'sites/all/modules'.
```

```
--version-set : Specify a version number for the feature.
```

```
--version-increment : Increment the feature's version number.
```

```
--ignore-conflicts : Ignore conflicts and export all components.
```

drush features-list

for drush 7x

List all the available features for your site.

```
drush features-list
```

features-list is a Drush command from the features project.

```
→ (http://drupal.org/project/features)
```

Aliases

features-list has 2 alias/es:

```
drush fl
```

```
drush features
```

Options

features-list accepts 17 option/s:

```
--status : Feature status, can be 'enabled', 'disabled' or 'all'
```

```
--format : Select output format. Available: json, csv, list, table, var_export, yaml.  
Default is json.
```

```
--fields : Fields to output.
```

```
--list-separator : Specify how elements in a list should be separated. In lists of li  
sts, this applies to the elements in the inner lists.
```

```
--line-separator : In nested lists of lists, specify how the outer lists ("lines") sh  
ould be separated.
```

```
--field-labels : Add field labels before first line of data. Default is on; --field-l  
abels=0 to disable.
```

`--format=json` : Javascript Object Notation.

`--format=config` : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

`--format=csv` : A list of values, one per row, each of which is a comma-separated list of values.

`--format=labeled-export` : A list of php exports, labeled with a name.

`--format=list` : A simple list of values.

`--format=php` : A serialized php string.

`--format=print-r` : Output via php print_r function.

`--format=table` : A formatted, word-wrapped table.

`--format=var_export` : An array in executable php format.

`--format=variables` : A list of php variable assignments.

`--format=yaml` : Yaml output format.

drush features-revert

for drush 7x

Revert a feature module on your site.

drush features-revert

features-revert is a Drush command from the features project.

```
→ (http://drupal.org/project/features)
```

Aliases

features-revert has 1 alias/es:

```
drush fr
```

Arguments

features-revert accepts 1 argument/s:

```
feature : A space delimited list of features or feature.component pairs.
```

Options

features-revert accepts 1 option/s:

```
--force : Force revert even if Features assumes components' state are default.
```

Examples

Revert node and taxonomy components of feature "foo", but only if they are overridden. Revert all overridden components of feature "bar".

```
drush fr foo.node foo.taxonomy bar
```

Revert node and taxonomy components of feature "foo". Revert all components of feature "bar".

```
drush fr foo.node foo.taxonomy bar --force
```

drush features-revert-all

for drush 7x

Revert all enabled feature module on your site.

```
drush features-revert-all
```

features-revert-all is a Drush command from the features project.

 (<http://drupal.org/project/features>)

Aliases

features-revert-all has 2 alias/es:

```
drush fr-all
```

```
drush fra
```

Arguments

features-revert-all accepts 1 argument/s:

feature_exclude : A space-delimited list of features to exclude from being reverted.

Options

features-revert-all accepts 1 option/s:

--force : Force revert even if Features assumes components' state are default.

drush features-update

for drush 7x

Update a feature module on your site.

drush features-update

features-update is a Drush command from the features project.

→ (http://drupal.org/project/features)

Aliases

features-update has 1 alias/es:

drush fu

Arguments

features-update accepts 1 argument/s:

feature : A space delimited list of features.

Options

features-update accepts 2 option/s:

--version-set : Specify a version number for the feature.

--version-increment : Increment the feature's version number.

drush features-update-all

for drush 7x

Update all feature modules on your site.

drush features-update-all

features-update-all is a Drush command from the features project.

↩ (http://drupal.org/project/features)

Aliases

features-update-all has 2 alias/es:

drush fu-a11

drush fua

Arguments

features-update-all accepts 1 argument/s:

feature_exclude : A space-delimited list of features to exclude from being updated.

drush field commands

Drush **field commands** for Drush 7.

field-clone

Clone a field and all its instances.

drush field-clone

field-clone ~

field-create

Create fields and instances. Returns urls for field editing.

```
drush field-create
```

```
field-create ~
```

field-delete

Delete a field and its instances.

```
drush field-delete
```

```
field-delete ~
```

field-info

View information about fields, field_types, and widgets.

```
drush field-info
```

```
field-info ~
```

field-update

Return URL for field editing web page.

```
drush field-update
```

```
field-update ~
```

drush field-clone

for drush 7x

Clone a field and all its instances.

```
drush field-clone
```

Arguments

field-clone accepts 2 argument/s:

```
source_field_name : Name of field that will be cloned
```

```
target_field_name : Name of new, cloned field.
```

Examples

Copy 'tags' field into a new field 'labels' field which has same instances.

```
field-clone tags labels
```

Clone field and then open field edit forms for refinement.

```
open `field-clone tags labels`
```

drush field-create

for drush 7x

Create fields and instances. Returns urls for field editing.

```
drush field-create
```

Arguments

field-create accepts 2 argument/s:

```
bundle : Content type (for nodes). Name of bundle to attach fields to. Required.
```

field_spec : Comma delimited triple in the form: **field_name,field_type,widget_name**. If **widget_name** is omitted, the default widget will be used. Separate multiple fields by space. If omitted, a wizard will prompt you.

Options

field-create accepts 1 option/s:

--entity_type : Type of entity (e.g. **node, user, comment**). Defaults to **node**.

Examples

Define new article fields via interactive prompts.

```
drush field-create article
```

Define new article fields and then open field edit form for refinement.

```
open `drush field-create article`
```

Create two new fields.

```
drush field-create article city,text,text_textfield subtitle,text,text_textfield
```

drush field-delete

for drush 7x

Delete a field and its instances.

```
drush field-delete
```

Arguments

field-delete accepts 1 argument/s:

field_name : Name of field to delete.

Options

field-delete accepts 2 option/s:

--bundle : Only delete the instance attached to this bundle. If omitted, admin can choose to delete one instance or whole field.

--entity_type : Disambiguate a particular bundle from identically named bundles. Usually not needed.

Examples

Delete the city field and any instances it might have.

```
field-delete city
```

Delete the city instance on the article bundle

```
field-delete city --bundle=article
```

drush field-info

for drush 7x

View information about fields, field_types, and widgets.

```
drush field-info
```

Arguments

field-info accepts 1 argument/s:

type : Recognized values: fields, types. If omitted, a choice list appears.

Options

field-info accepts 16 option/s:

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

```
--format=table : A formatted, word-wrapped table.
```

```
--format=var_export : An array in executable php format.
```

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

Examples

Show a table which lists all field types and their available widgets

```
field-info types
```

drush field-update

for drush 7x

Return URL for field editing web page.

```
drush field-update
```

Arguments

field-update accepts 1 argument/s:

```
field_name : Name of field that needs updating.
```

Examples

Quickly navigate to a field edit web page.

```
field-update comment_body
```

drush filedepot commands

Drush **filedepot commands** for Drush 7.

filedepot-libraries

Downloads the filedepot 3rd party javascript libraries.

```
drush filedepot-libraries
```

```
filedepot-libraries ~
```

drush filedepot-libraries

for drush 7x

Downloads the filedepot 3rd party javascript libraries.

```
drush filedepot-libraries
```

filedepot-libraries is a Drush command from the filedepot project.

```
→ (http://drupal.org/project/filedepot)
```

Arguments

filedepot-libraries accepts 1 argument/s:

```
path : Optional. A path where to install the filedepot libraries. If omitted Drush will use the default location.
```

drush httpri-spider commands

Drush **httpri-spider commands** for Drush 7.

httpri-self-request

Perform a self request from command-line

```
drush httpri-self-request
```

```
httpri-self-request ~
```

httpri-self-spider

Load all entities with web-based urls and hit them to prime the cache. Also allows for developer alters for non entity paths.

```
drush httpri-self-spider
```

```
httpri-self-spider ~
```

drush httpri-self-request

for drush 7x

Perform a self request from command-line

```
drush httpri-self-request
```

httpri-self-request is a Drush command from the httpri_spider project.

```
→ (http://drupal.org/project/httpri_spider)
```

Aliases

httpri-self-request has 1 alias/es:

```
drush hsr
```

Arguments

httpri-self-request accepts 1 argument/s:

path : Path to request

Options

httpri-self-request accepts 2 option/s:

--nonblocking : Including this option will issue the call as non-blocking.

--print : Print debug statements about requests being made.

Examples

Request own node path.

```
drush httpri-self-request node
```

Request front page of site in a non-blocking manner and print response

```
drush hsr --nonblocking --print
```

drush httpri-self-spider

for drush 7x

Load all entities with web-based urls and hit them to prime the cache. Also allows for developer alters for non entity paths.

```
drush httpri-self-spider
```

httpri-self-spider is a Drush command from the httpri_spider project.

```
→ (http://drupal.org/project/httpri_spider)
```

Aliases

httpri-self-spider has 1 alias/es:

```
drush hss
```

Arguments

httpri-self-spider accepts 1 argument/s:

```
type : Optional. Only prime this particular entity type
```

Options

httpri-self-spider accepts 2 option/s:

```
--nonblocking : Including this option will issue the call as non-blocking.
```

```
--print : Print debug statements about requests being made.
```

Examples

Self request all known, web-accessible entities at their URL

```
drush httpri-self-spider
```

Request all nodes in a nonblocking manner to prime cache

```
drush hss node --nonblocking
```

drush imageinfo-cache commands

Drush **imageinfo-cache commands** for Drush 7.

image-generate

Generate all derived images for a given field and style.

```
drush image-generate
```

```
image-generate ~
```

drush image-generate

for drush 7x

Generate all derived images for a given field and style.

```
drush image-generate
```

image-generate is a Drush command from the imageinfo_cache project.

```
--l (http://drupal.org/project/imageinfo_cache)
```

Arguments

image-generate accepts 2 argument/s:

field_name : An image field machine name. If not provided, user may choose from a list of names.

style : An image style machine name. If not provided, user may choose from a list of names.

Examples

Pick an image field name and image style to generate.

```
drush image-generate
```

Pick an image style to generate for the selected image field.

```
drush image-generate field_image
```

Generate all images styles for all image fields.

```
drush image-generate all all
```

Generate images styles in use for all image fields.

```
drush image-generate all inuse
```

Generate all image styles for the selected image field.

```
drush image-generate field_image all
```

Generate image styles in use for the selected image field.

```
drush image-generate field_image inuse
```

Generate the selected image style for the selected image field.

```
drush image-generate field_image thumbnail
```

drush make commands

Drush **make commands** for Drush 7.

make

Turns a makefile into a working Drupal codebase.

drush make**make ~**

make-convert

Convert a legacy makefile into YAML format.

drush make-convert**make-convert ~**

make-generate

Generate a makefile from the current Drupal site.

drush make-generate**make-generate ~**

make-update

Process a makefile and outputs an equivalent makefile with projects version resolved to latest available.

drush make-update**make-update ~**

drush make

for drush 7x

Turns a makefile into a working Drupal codebase.

drush make

Arguments

make accepts 2 argument/s:

makefile : Filename of the makefile to use for this build.

build path : The path at which to build the makefile.

Options

make accepts 30 option/s:

--version : Print the make API version and exit.

--concurrency : Set the number of concurrent projects that will be processed at the same time. The default is 1.

--contrib-destination : Specify a path under which modules and themes should be placed. Defaults to sites/all for Drupal 6,7 and the corresponding directory in the Drupal root for Drupal 8 and above.

--force-complete : Force a complete build even if errors occur.

--ignore-checksums : Ignore md5 checksums for downloads.

--md5 : Output an md5 hash of the current build after completion. Use **--md5=print** to print to stdout.

--make-update-default-url : The default location to load the XML update information from.

--no-build : Do not build a codebase. Makes the ``build path`` argument optional.

--no-cache : Do not use the pm-download caching (defaults to cache enabled).

--no-clean : Leave temporary build directories in place instead of cleaning up after completion.

--no-core : Do not require a Drupal core project to be specified.

--no-recursion : Do not recurse into the makefiles of any downloaded projects; you can also set `[do_recursion] = 0` on a per-project basis in the makefile.

--no-patch-txt : Do not write a PATCHES.txt file in the directory of each patched project.

--no-gitinfofile : Do not modify .info files when cloning from Git.

--force-gitinfofile : Force a modification of .info files when cloning from Git even if repository isn't hosted on Drupal.org.

--no-gitprojectinfo : Do not inject project info into .info files when cloning from Git.

--overwrite : Overwrite existing directories. Default is to merge.

--prepare-install : Prepare the built site for installation. Generate a properly permissioned settings.php and files directory.

--tar : Generate a tar archive of the build. The output filename will be `[build path].tar.gz`.

--test : Run a temporary test build and clean up.

--translations : Retrieve translations for the specified comma-separated list of language(s) if available for all projects.

--working-copy : Preserves VCS directories, like .git, for projects downloaded using such methods.

--download-mechanism : How to download files. Should be autodetected, but this is an override if it doesn't work. Options are "curl" and "make" (a native download method).

--projects : Restrict the make to this comma-separated list of projects. To specify all projects, pass *.

--libraries : Restrict the make to this comma-separated list of libraries. To specify all libraries, pass *.

--allow-override : Restrict the make options to a comma-separated list. Defaults to unrestricted.

--lock : Generate a makefile, based on the one passed in, with all versions resolved. Defaults to printing to the terminal, but an output file may be provided.

--shallow-clone : For makefile entries which use git for downloading, this option will utilize shallow clones where possible (ie. by using the git-clone's depth=1 option). If the "working-copy" option is not desired, this option will significantly speed up makes which involve modules stored in very large git repos. In fact, if "working-copy" option is enabled, this option cannot be used.

--source : The base URL which provides project release history in XML. Defaults to <http://updates.drupal.org/release-history>.

--dev : Work with development releases solely.

Examples

Build the example.make makefile in the example directory.

```
drush make example.make example
```

Build an installation profile within an existing Drupal site

```
drush make --no-core --contrib-destination=. installprofile.make
```

Build the remote example.make makefile in the example directory.

```
drush make http://example.com/example.make example
```

Write a new makefile to example.lock. All project versions will be resolved.

```
drush make example.make --no-build --lock=example.lock
```

drush make-convert

for drush 7x

Convert a legacy makefile into YAML format.

```
drush make-convert
```

Arguments

make-convert accepts 1 argument/s:

```
makefile : Filename of the makefile to convert.
```

Options

make-convert accepts 2 option/s:

```
--projects : Restrict the make to this comma-separated list of projects. To specify a  
ll projects, pass *.
```

```
--libraries : Restrict the make to this comma-separated list of libraries. To specify  
all libraries, pass *.
```

Examples

Convert example.make to example.make.yml

```
drush make-convert example.make
```

drush make-generate

for drush 7x

Generate a makefile from the current Drupal site.

```
drush make-generate
```

Aliases

make-generate has 1 alias/es:

```
drush generate-makefile
```

Options

make-generate accepts 4 option/s:

```
--exclude-versions : Exclude all version numbers (default is include all version numbers) or optionally specify a list of projects to exclude from versioning
```

```
--include-versions : Include a specific list of projects, while all other projects remain unversioned in the makefile (so implies --exclude-versions)
```

```
--source : The base URL which provides project release history in XML. Defaults to http://updates.drupal.org/release-history.
```

```
--dev : Work with development releases solely.
```

Examples

Generate a makefile with ALL projects versioned (should a project have a known version number)

```
drush generate-makefile example.make
```

Generate a makefile with NO projects versioned

```
drush generate-makefile example.make --exclude-versions
```

Generate a makefile with ALL projects versioned EXCEPT core, Views and CCK

```
drush generate-makefile example.make --exclude-versions=drupal,views,cck
```

Generate a makefile with NO projects versioned EXCEPT Admin Menu, OG and CTools.

```
drush generate-makefile example.make --include-versions=admin_menu,og,ctools (--exclude-versions)
```

drush make-update

for drush 7x

Process a makefile and outputs an equivalent makefile with projects version resolved to latest available.

```
drush make-update
```

Arguments

make-update accepts 1 argument/s:

```
makefile : Filename of the makefile to use for this build.
```

Options

make-update accepts 8 option/s:

```
--result-file : Save to a file. If not provided, the updated makefile will be dump to stdout.
```

```
--source : The base URL which provides project release history in XML. Defaults to http://updates.drupal.org/release-history.
```

```
--dev : Work with development releases solely.
```

```
--update-backend : Backend to obtain available updates. Available: drush, drupal. Default is drush.
```

```
--check-disabled : Check for updates of disabled modules and themes.
```

```
--security-only : Only update modules that have security updates available.
```

```
--update-backend=drush : Check available updates without update.module.
```

```
--update-backend=drupal : Check available updates with update.module.
```

drush migrate commands

Drush **migrate commands** for Drush 7.

migrate-analyze

Analyze the source fields for a migration.

```
drush migrate-analyze
```

```
migrate-analyze ~
```

migrate-audit

View information on problems in a migration.

```
drush migrate-audit
```

migrate-audit ~

migrate-auto-register

Register any newly defined migration classes

drush migrate-auto-register**migrate-auto-register ~**

migrate-deregister

Remove all tracking of a migration

drush migrate-deregister**migrate-deregister ~**

migrate-fields-destination

List the fields available for mapping in a destination.

drush migrate-fields-destination**migrate-fields-destination ~**

migrate-fields-source

List the fields available for mapping from a source.

drush migrate-fields-source**migrate-fields-source ~**

migrate-import

Perform one or more migration processes

```
drush migrate-import
```

```
migrate-import ~
```

migrate-mappings

View information on all field mappings in a migration.

```
drush migrate-mappings
```

```
migrate-mappings ~
```

migrate-messages

View any messages associated with a migration.

```
drush migrate-messages
```

```
migrate-messages ~
```

migrate-register

Register or reregister any statically defined migrations

```
drush migrate-register
```

```
migrate-register ~
```

migrate-reset-status

Reset a active migration's status to idle

```
drush migrate-reset-status
```

migrate-reset-status ~

migrate-rollback

Roll back the destination objects from a given migration

drush migrate-rollback**migrate-rollback ~**

migrate-status

List all migrations with current status.

drush migrate-status**migrate-status ~**

migrate-stop

Stop an active migration operation

drush migrate-stop**migrate-stop ~**

migrate-wipe

Delete all nodes from specified content types.

drush migrate-wipe**migrate-wipe ~**

drush migrate-analyze

for drush 7x

Analyze the source fields for a migration.

```
drush migrate-analyze
```

migrate-analyze is a Drush command from the migrate project.

```
→ (http://drupal.org/project/migrate)
```

Aliases

migrate-analyze has 1 alias/es:

```
drush maz
```

Arguments

migrate-analyze accepts 1 argument/s:

```
migration : Name of the migration
```

Options

migrate-analyze accepts 2 option/s:

```
--all : Process all migrations that come after the specified migration. If no value is supplied, all migrations are processed.
```

```
--group : Name of the migration group to run
```

Examples

Report on field values for the MyNode migration

```
migrate-analyze MyNode
```

drush migrate-audit

for drush 7x

View information on problems in a migration.

```
drush migrate-audit
```

migrate-audit is a Drush command from the migrate project.

```
→ (http://drupal.org/project/migrate)
```

Aliases

migrate-audit has 1 alias/es:

```
drush ma
```

Arguments

migrate-audit accepts 1 argument/s:

```
migration : Name of the migration
```

Options

migrate-audit accepts 2 option/s:

```
--all : Process all migrations that come after the specified migration. If no value is supplied, all migrations are processed.
```

```
--group : Name of the migration group to run
```

Examples

Report on problems in the MyNode migration

```
migrate-audit MyNode
```

drush migrate-auto-register

for drush 7x

Register any newly defined migration classes

```
drush migrate-auto-register
```

migrate-auto-register is a Drush command from the migrate project.

→ (<http://drupal.org/project/migrate>)

Aliases

migrate-auto-register has 1 alias/es:

```
drush mar
```

drush migrate-deregister

for drush 7x

Remove all tracking of a migration

```
drush migrate-deregister
```

migrate-deregister is a Drush command from the migrate project.

→ (<http://drupal.org/project/migrate>)

Arguments

migrate-deregister accepts 1 argument/s:

```
migration : Name of migration to deregister
```

Options

migrate-deregister accepts 2 option/s:

```
--orphans : Remove tracking for any migrations whose implementing class no longer exists
```

```
--group : Remove tracking of a migration group, and any migrations assigned to it
```

Examples

Deregister the Article migration

```
migrate-deregister Article
```

Deregister any no-longer-implemented migrations

```
migrate-deregister --orphans
```

Deregister the myblog group and all migrations within it

```
migrate-deregister --group=myblog
```

drush migrate-fields-destination

for drush 7x

List the fields available for mapping in a destination.

```
drush migrate-fields-destination
```

migrate-fields-destination is a Drush command from the migrate project.

→ (http://drupal.org/project/migrate)

Aliases

migrate-fields-destination has 1 alias/es:

drush mfd

Arguments

migrate-fields-destination accepts 1 argument/s:

migration : Name of the migration or destination class to query for fields

Options

migrate-fields-destination accepts 2 option/s:

--all : Process all migrations that come after the specified migration. If no value is supplied, all migrations are processed.

--group : Name of the migration group to run

Examples

List fields for the destination in the MyNode migration

migrate-fields-destination MyNode

drush migrate-fields-source

for drush 7x

List the fields available for mapping from a source.

```
drush migrate-fields-source
```

migrate-fields-source is a Drush command from the migrate project.

```
→ (http://drupal.org/project/migrate)
```

Aliases

migrate-fields-source has 1 alias/es:

```
drush mfs
```

Arguments

migrate-fields-source accepts 1 argument/s:

```
migration : Name of the migration or destination class to query for fields
```

Options

migrate-fields-source accepts 2 option/s:

```
--all : Process all migrations that come after the specified migration. If no value is supplied, all migrations are processed.
```

```
--group : Name of the migration group to run
```

Examples

List fields in the source query for the MyNode migration

```
migrate-fields-destination MyNode
```

drush migrate-import

for drush 7x

Perform one or more migration processes

```
drush migrate-import
```

migrate-import is a Drush command from the migrate project.

```
--l (http://drupal.org/project/migrate)
```

Aliases

migrate-import has 1 alias/es:

```
drush mi
```

Arguments

migrate-import accepts 1 argument/s:

```
migration : Name of migration(s) to import. Delimit multiple using commas.
```

Options

migrate-import accepts 15 option/s:

```
--limit : Limit on the length of each migration process, expressed in seconds or number of items
```

```
--feedback : Frequency of progress messages, in seconds or items processed
```

--idlist : A comma delimited list of ids to import or rollback. If unspecified, migrate imports all pending items or rolls back all items for the content set.

--all : Process all migrations that come after the specified migration. If no value is supplied, all migrations are processed.

--instrument : Capture performance information (timer, memory, or all)

--force : Force an operation to run, even if all dependencies are not satisfied

--group : Name of the migration group to run

--notify : Send email notification upon completion of operation

--wildcard : Process migrations that match a certain pattern. For example, Content*.

--update : In addition to processing unprocessed items from the source, update previously-imported items with new data

--needs-update : Reimport up to 10K records where needs_update=1. This option is only needed when your Drupal DB is on a different DB server from your source data. Otherwise, these records get migrated with just migrate-import.

--stop : Stop specified migration(s) if applicable.

--rollback : Rollback specified migration(s) if applicable.

--file_function : Override file function to use when migrating images.

--ignore-highwater : Ignore the highwater field during migration

Examples

Import new articles

```
migrate-import Article
```

Import new items, and also update previously-imported items

```
migrate-import Article --update
```

Import two specific articles. The ids refer to the value of the primary key in base table

```
migrate-import Article --idlist=4,9
```

Import two specific articles. A colon can be used to separate parts of compound keys; otherwise, compound keys match by the first key field.

```
migrate-import Article --idlist=450:pasta,451
```

Import for up to 60 seconds after stopping and rolling back the Article migration.

```
migrate-import Article --limit="60 seconds" --stop --rollback
```

Import up to 100 items from the migration named Article.

```
migrate-import Article --limit="100 items"
```

Display a progress message every 1000 processed items or less

```
migrate-import User --feedback="1000 items"
```

Perform User migrations and all that follow it.

```
migrate-import --all=User
```

drush migrate-mappings

for drush 7x

View information on all field mappings in a migration.

```
drush migrate-mappings
```

migrate-mappings is a Drush command from the migrate project.

```
→ (http://drupal.org/project/migrate)
```

Aliases

migrate-mappings has 1 alias/es:

```
drush mm
```

Arguments

migrate-mappings accepts 1 argument/s:

```
migration : Name of the migration
```

Options

migrate-mappings accepts 4 option/s:

```
--all : Process all migrations that come after the specified migration. If no value is supplied, all migrations are processed.
```

```
--group : Name of the migration group to run
```

```
--csv : Export information as a CSV
```

```
--full : Include more information on each mapping
```

Examples

Show mappings for the MyNode migration

```
migrate-mappings MyNode
```

Export full mapping information in CSV format

```
migrate-mappings MyNode --csv --full
```

drush migrate-messages

for drush 7x

View any messages associated with a migration.

```
drush migrate-messages
```

migrate-messages is a Drush command from the migrate project.

 (<http://drupal.org/project/migrate>)

Aliases

migrate-messages has 1 alias/es:

```
drush mmsg
```

Arguments

migrate-messages accepts 1 argument/s:

```
migration : Name of the migration
```

Options

migrate-messages accepts 1 option/s:

```
--csv : Export messages as a CSV
```

Examples

Show all messages for the MyNode migration

```
migrate-messages MyNode
```

drush migrate-register

for drush 7x

Register or reregister any statically defined migrations

```
drush migrate-register
```

migrate-register is a Drush command from the migrate project.

→ (http://drupal.org/project/migrate)

Aliases

migrate-register has 1 alias/es:

```
drush mreg
```

drush migrate-reset-status

for drush 7x

Reset a active migration's status to idle

```
drush migrate-reset-status
```

migrate-reset-status is a Drush command from the migrate project.

→ (http://drupal.org/project/migrate)

Aliases

migrate-reset-status has 1 alias/es:

```
drush mrs
```

Arguments

migrate-reset-status accepts 1 argument/s:

```
migration : Name of migration to reset
```

Options

migrate-reset-status accepts 1 option/s:

```
--all : Reset all active migration operations
```

Examples

Reset any active operation on the Article migration

```
migrate-reset-status Article
```

Reset all active migration operations

```
migrate-reset-status --all
```

drush migrate-rollback

for drush 7x

Roll back the destination objects from a given migration

```
drush migrate-rollback
```

migrate-rollback is a Drush command from the migrate project.

→ (http://drupal.org/project/migrate)

Aliases

migrate-rollback has 1 alias/es:

drush mr

Arguments

migrate-rollback accepts 1 argument/s:

migration : Name of migration(s) to roll back. Delimit multiple using commas.

Options

migrate-rollback accepts 9 option/s:

--limit : Limit on the length of each migration process, expressed in seconds or number of items

--feedback : Frequency of progress messages, in seconds or items processed

--idlist : A comma delimited list of ids to import or rollback. If unspecified, migrate imports all pending items or rolls back all items for the content set.

--all : Process all migrations that come after the specified migration. If no value is supplied, all migrations are processed.

--instrument : Capture performance information (timer, memory, or all)

--force : Force an operation to run, even if all dependencies are not satisfied

```
--group : Name of the migration group to run
```

```
--notify : Send email notification upon completion of operation
```

```
--wildcard : Process migrations that match a certain pattern. For example, Content*.
```

Examples

Roll back the article migration

```
migrate-rollback Article
```

Roll back two articles. The ids refer to the value of the primary key in base table

```
migrate-rollback Article --idlist=4,9
```

Roll back up to 50 items from the migration named User

```
migrate-rollback User --limit="50 items"
```

Display a progress message every 60 seconds or less

```
migrate-rollback User --feedback="60 seconds"
```

drush migrate-status

for drush 7x

List all migrations with current status.

```
drush migrate-status
```

migrate-status is a Drush command from the migrate project.

→ <http://drupal.org/project/migrate>

Aliases

migrate-status has 1 alias/es:

```
drush ms
```

Arguments

migrate-status accepts 1 argument/s:

```
migration : Restrict to a single migration. Optional
```

Options

migrate-status accepts 3 option/s:

```
--refresh : Recognize new migrations and update counts
```

```
--group : Name of the migration group to list
```

```
--names-only : Only return names, not all the details (faster)
```

Examples

Retrieve status for all migrations

```
migrate-status
```

Retrieve status for just one migration

```
migrate-status BeerNode
```

Stop an active migration operation

```
drush migrate-stop
```

migrate-stop is a Drush command from the migrate project.

→ (<http://drupal.org/project/migrate>)

Aliases

migrate-stop has 1 alias/es:

```
drush mst
```

Arguments

migrate-stop accepts 1 argument/s:

```
migration : Name of migration to stop
```

Options

migrate-stop accepts 2 option/s:

```
--all : Stop all active migration operations
```

```
--group : Name of a specific migration group to stop
```

Examples

Stop any active operation on the Article migration

```
migrate-stop Article
```

Stop all active migration operations

```
migrate-stop --all
```

drush migrate-wipe

for drush 7x

Delete all nodes from specified content types.

```
drush migrate-wipe
```

migrate-wipe is a Drush command from the migrate project.

→ <http://drupal.org/project/migrate>

Aliases

migrate-wipe has 1 alias/es:

```
drush mw
```

Arguments

migrate-wipe accepts 1 argument/s:

type : A space delimited list of content type machine readable Ids.

Examples

Delete all story and article nodes.

```
migrate-wipe story article
```

drush modernizr commands

Drush **modernizr commands** for Drush 7.

modernizr-build

Requests a custom build of Modernizr based on your Drupal module settings. Depends on node.js/npm.

```
drush modernizr-build
```

```
modernizr-build ~
```

modernizr-dev

This command used to download a development copy of Modernizr but it is no longer offered on modernizr.com as of v3

```
drush modernizr-dev
```

```
modernizr-dev ~
```

drush modernizr-build

for drush 7x

Requests a custom build of Modernizr based on your Drupal module settings. Depends on node.js/npm.

```
drush modernizr-build
```

modernizr-build is a Drush command from the modernizr project.

```
→ (http://drupal.org/project/modernizr)
```

Aliases

modernizr-build has 1 alias/es:

```
drush mcb
```

drush modernizr-dev

for drush 7x

This command used to download a development copy of Modernizr but it is no longer offered on modernizr.com as of v3

```
drush modernizr-dev
```

modernizr-dev is a Drush command from the modernizr project.

→ (<http://drupal.org/project/modernizr>)

Aliases

modernizr-dev has 1 alias/es:

```
drush mdl
```

drush module-builder commands

Drush **module-builder commands** for Drush 7.

mb-analyze

List the hooks found in a given module.

```
drush mb-analyze
```

mb-analyze ~

mb-build

Generate the code for a new Drupal module, including file headers and hook implementations.

drush mb-build**mb-build ~**

mb-component

Generate a Drupal component, such as a module or profile.

drush mb-component**mb-component ~**

mb-debug

Debug module builder. Does whatever was needed at the time.

drush mb-debug**mb-debug ~**

mb-dir

Print the location of the module builder data directory.

drush mb-dir**mb-dir ~**

mb-dochooks

Adds comment headers to hooks that need them in the given module.

```
drush mb-dochooks
```

```
mb-dochooks ~
```

mb-docparams

Adds params... WIP!

```
drush mb-docparams
```

```
mb-docparams ~
```

mb-download

Update module_builder hook data.

```
drush mb-download
```

```
mb-download ~
```

mb-list

List the hooks module_builder knows about.

```
drush mb-list
```

```
mb-list ~
```

mb-theme

Generate template files for a Drupal theme. EXPERIMENTAL.

```
drush mb-theme
```

`mb-theme ~`

drush mb-analyze

for drush 7x

List the hooks found in a given module.

`drush mb-analyze`

mb-analyze is a Drush command from the module_builder project.

[\(http://drupal.org/project/module_builder\)](http://drupal.org/project/module_builder)

Aliases

mb-analyze has 1 alias/es:

`drush mban`

Options

mb-analyze accepts 1 option/s:

--flat : Shows a flat list of hooks rather than grouped by file.

drush mb-build

for drush 7x

Generate the code for a new Drupal module, including file headers and hook implementations.

`drush mb-build`

mb-build is a Drush command from the module_builder project.

```
→ (http://drupal.org/project/module_builder)
```

Aliases

mb-build has 1 alias/es:

```
drush mb
```

Arguments

mb-build accepts 11 argument/s:

module name : The machine name of the module. Use '.' to specify the current folder name.

hooks : Short names of hooks, separated by spaces.

presets : Names of preset groups of hooks, e.g., 'block'.

Use the 'presets:' marker to separate this from prior commands, eg 'mymodule hook_a hook_b presets: block'.

plugins : Names of plugin types, using the suffix of the plugin manager service ID, e.g., 'block'.

Use the 'plugins:' marker to separate this from prior commands, eg 'mymodule hook_a hook_b plugins: block'.

routes : Menu paths, separated by spaces.

Use the 'routes:' marker to separate this from prior commands, eg 'mymodule hook_a hook_b routes: module/path module/otherpath'.

perms : Permission names, separated by spaces.

Use the 'perms:' marker to separate this from prior commands, eg 'mymodule hook_a hook_b perms: 'administer my module''. Quote strings that contain spaces.

services : IDs of services, separated by spaces.

settings_form! : Add this argument to add a settings form to the module.

api! : Add this argument to add an api.php file to the module.

readme! : Add this argument to add a README file to the module.

tests! : Add this argument to add a Simpletest test case file to the module.

Options

mb-build accepts 12 option/s:

--noi : Disables interactive mode.

--data : Location to read hook data. May be absolute, or relative to Drupal files dir. Defaults to 'files/hooks'.

--build : Which module components to generate:

- 'info' makes the info file.
- 'readme' makes README file.
- 'api' makes an api.php file to document hooks. It will parse existing module files for calls to `module_invoke_all()` and use those as starter file content.
- 'tests' makes the tests folder and test case file.
- 'module', 'install' make the foo.module or foo.install file respectively.
- 'FILE': If custom modules define other files to output, you can request those too, omitting the module root name part and any .inc extension, eg 'views' for 'foo.views.inc'.
- 'code' generates code files as needed: the module and install files, and any files requested by hooks.
- 'all' generates everything, including any code files needed by the requested hooks.

Default is 'all' if writing new files, 'code' if appending to file or outputting only to terminal.

--write : Write files to sites/all/modules. Will prompt to overwrite existing files; use yes to force. Use quiet to suppress output to the terminal.

--go : Write all module files and enable the new module. Take two commands into the shower? Not me.

--add : Append hooks to module file. Implies 'write build=code'. Warning: will not check hooks already exist.

--name : Readable name of the module.

--desc : Description (for the admin module list).

--helptext : Module help text (for the system help).

--dep : Dependencies, separated by spaces, eg "forum views".

--package : Module package.

--parent : Name of a module folder to place this new module into; use if this module is to be added to an existing package. Use '.' for the current working directory.

Examples

Generate module code with hook_menu, hook_cron, hook_nodeapi.

```
drush mb my_module menu cron nodeapi
```

Generate module info with readable name and dependencies.

```
drush mb my_module --build=info --name="My module" --dep="forum views"
```

Generate both module files, write files and also output to terminal.

```
drush mb my_module menu cron --write --name="My module" --dep="forum views"
```

Generate module code, write files and also output to terminal.

```
drush mb my_module menu cron --write
```

Generate both module files, write files and output nothing to terminal.

```
drush mb my_module menu cron --write --quiet --name="My module" --dep="forum views"
```

Generate code for hook_cron and add it to the existing my_module.module file.

```
drush mb my_module menu cron --add
```

Generate both module files, write files to a folder my_module inside the cck folder.

```
drush mb my_module menu cron --write --parent=cck
```

Generate both module files, write files to a folder my_module in the current working directory.

```
drush mb my_module menu cron --write --parent=.
```

drush mb-component

for drush 7x

Generate a Drupal component, such as a module or profile.

```
drush mb-component
```

mb-component is a Drush command from the module_builder project.

 (http://drupal.org/project/module_builder)

Aliases

mb-component has 1 alias/es:

```
drush mbc
```

Arguments

mb-component accepts 1 argument/s:

component type : The type of component, e.g., 'module'.

Options

mb-component accepts 1 option/s:

```
--write : Write the component to the current site codebase. Will prompt to overwrite existing files; use yes to force. Use quiet to suppress output to the terminal.
```

drush mb-debug

for drush 7x

Debug module builder. Does whatever was needed at the time.

```
drush mb-debug
```

mb-debug is a Drush command from the module_builder project.

```
→ (http://drupal.org/project/module_builder)
```

drush mb-dir

for drush 7x

Print the location of the module builder data directory.

```
drush mb-dir
```

mb-dir is a Drush command from the module_builder project.

```
→ (http://drupal.org/project/module_builder)
```

drush mb-dochooks

for drush 7x

Adds comment headers to hooks that need them in the given module.

drush mb-dochooks

mb-dochooks is a Drush command from the module_builder project.

→ (http://drupal.org/project/module_builder)

drush mb-docparams

for drush 7x

Adds params... WIP!

drush mb-docparams

mb-docparams is a Drush command from the module_builder project.

→ (http://drupal.org/project/module_builder)

drush mb-download

for drush 7x

Update module_builder hook data.

drush mb-download

mb-download is a Drush command from the module_builder project.

→ (http://drupal.org/project/module_builder)

Aliases

mb-download has 1 alias/es:

drush mbd1

Options

mb-download accepts 1 option/s:

```
--data : Location to save downloaded files. May be absolute, or relative to Drupal files dir. Defaults to 'files/hooks'.
```

drush mb-list

for drush 7x

List the hooks module_builder knows about.

```
drush mb-list
```

mb-list is a Drush command from the module_builder project.

```
-d (http://drupal.org/project/module_builder)
```

Arguments

mb-list accepts 1 argument/s:

```
modules : (optional) Names of modules, separated by spaces.
```

Options

mb-list accepts 1 option/s:

```
--raw : Outputs the raw debug hook data.
```

drush mb-theme

for drush 7x

Generate template files for a Drupal theme. EXPERIMENTAL.

drush mb-theme

mb-theme is a Drush command from the module_builder project.



(http://drupal.org/project/module_builder)

Aliases

mb-theme has 1 alias/es:

drush mbt

Arguments

mb-theme accepts 2 argument/s:

theme name : The machine name of the theme. Use '.' to specify the current folder name.

themeables : Short names of templates or theme functions, separated by spaces.

Options

mb-theme accepts 2 option/s:

--write : Write files to sites/all/themes. Will prompt to overwrite existing files; use yes to force. Use quiet to suppress output to the terminal.

--parent : Name of a theme folder to place this new theme into; use if this theme is to be added to an existing package. Use '.' for the current working directory.

drush pm commands

Drush **pm commands** for Drush 7.

pm-disable

Disable one or more extensions (modules or themes).

```
drush pm-disable
```

```
pm-disable ~
```

pm-download

Download projects from drupal.org or other sources.

```
drush pm-download
```

```
pm-download ~
```

pm-enable

Enable one or more extensions (modules or themes).

```
drush pm-enable
```

```
pm-enable ~
```

pm-info

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

```
drush pm-info
```

```
pm-info ~
```

pm-list

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

```
drush pm-list
```

```
pm-list ~
```

pm-refresh

Refresh update status information.

```
drush pm-refresh
```

```
pm-refresh ~
```

pm-releasenotes

Print release notes for given projects.

```
drush pm-releasenotes
```

```
pm-releasenotes ~
```

pm-releases

Print release information for given projects.

```
drush pm-releases
```

```
pm-releases ~
```

pm-uninstall

Uninstall one or more modules.

```
drush pm-uninstall
```

pm-uninstall ~

pm-update

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

drush pm-update**pm-update ~**

pm-updatecode

Update Drupal core and contrib projects to latest recommended releases.

drush pm-updatecode**pm-updatecode ~**

pm-updatestatus

Show a report of available minor updates to Drupal core and contrib projects.

drush pm-updatestatus**pm-updatestatus ~**

drush pm-disable

for drush 7x

Disable one or more extensions (modules or themes).

drush pm-disable

Aliases

pm-disable has 1 alias/es:

```
drush dis
```

Arguments

pm-disable accepts 1 argument/s:

extensions : A list of modules or themes. You can use the * wildcard at the end of extension names to disable multiple matches.

Options

pm-disable accepts 6 option/s:

--version-control=backup : Backup all project files before updates.

--version-control=bzr : Quickly add/remove/commit your project changes to Bazaar.

--version-control=svn : Quickly add/remove/commit your project changes to Subversion.

--cache : Cache release XML and tarballs or git clones. Git clones use git's --reference option. Defaults to 1 for downloads, and 0 for git.

--package-handler=wget : Download project packages using wget or curl.

--package-handler=git_drupalorg : Use git.drupal.org to checkout and update projects.

drush pm-download

for drush 7x

Download projects from drupal.org or other sources.

```
drush pm-download
```

Aliases

pm-download has 1 alias/es:

```
drush dl
```

Arguments

pm-download accepts 1 argument/s:

projects : A comma delimited list of drupal.org project names, with optional version. Defaults to 'drupal'

Options

pm-download accepts 17 option/s:

--destination : Path to which the project will be copied. If you're providing a relative path, note it is relative to the drupal root (if bootstrapped).

--use-site-dir : Force to use the site specific directory. It will create the directory if it doesn't exist. If **--destination** is also present this option will be ignored.

--notes : Show release notes after each project is downloaded.

--variant : Only useful for install profiles. Possible values: 'full', 'projects', 'profile-only'.

--select : Select the version to download interactively from a list of available releases.

--drupal-project-rename : Alternate name for "drupal-x.y" directory when downloading Drupal project. Defaults to "drupal".

--default-major : Specify the default major version of modules to download when there is no bootstrapped Drupal site. Defaults to "7".

--skip : Skip automatic downloading of libraries (c.f. devel).

--pipe : Returns a list of the names of the extensions (modules and themes) contained in the downloaded projects.

--version-control=backup : Backup all project files before updates.

--version-control=bzr : Quickly add/remove/commit your project changes to Bazaar.

--version-control=svn : Quickly add/remove/commit your project changes to Subversion.

--cache : Cache release XML and tarballs or git clones. Git clones use git's --reference option. Defaults to 1 for downloads, and 0 for git.

--package-handler=wget : Download project packages using wget or curl.

--package-handler=git_drupalorg : Use git.drupal.org to checkout and update projects.

--source : The base URL which provides project release history in XML. Defaults to <http://updates.drupal.org/release-history>.

--dev : Work with development releases solely.

Examples

Download latest recommended release of Drupal core.

```
drush dl drupal
```

Download latest 7.x development version of Drupal core.

```
drush dl drupal-7.x
```

Download latest recommended release of Drupal 6.x.

```
drush dl drupal-6
```

Download latest versions of CCK and Zen projects.

```
drush dl cck zen
```

Download a specific version of Organic groups module for my version of Drupal.

```
drush dl og-1.3
```

Download a specific development branch of diff module for a specific Drupal version.

```
drush dl diff-6.x-2.x
```

Show a list of recent releases of the views project, prompt for which one to download.

```
drush dl views --select
```

Download the latest dev release of webform.

```
drush dl webform --dev
```

Download webform. Fetch and populate the download cache as needed.

```
drush dl webform --cache
```

drush pm-enable

for drush 7x

Enable one or more extensions (modules or themes).

```
drush pm-enable
```

Aliases

pm-enable has 1 alias/es:

```
drush en
```

Arguments

pm-enable accepts 1 argument/s:

extensions : A list of modules or themes. You can use the * wildcard at the end of extension names to enable all matches.

Options

pm-enable accepts 2 option/s:

--resolve-dependencies : Attempt to download any missing dependencies. At the moment, only works when the module name is the same as the project name.

--skip : Skip automatic downloading of libraries (c.f. devel).

drush pm-info

for drush 7x

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

```
drush pm-info
```

Aliases

pm-info has 1 alias/es:

```
drush pmi
```

Arguments

pm-info accepts 1 argument/s:

extensions : A list of modules or themes. You can use the * wildcard at the end of extension names to show info for multiple matches. If no argument is provided it will show info for all available extensions.

Options

pm-info accepts 16 option/s:

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

```
--format=labeled-export : A list of php exports, labeled with a name.
```

```
--format=list : A simple list of values.
```

```
--format=php : A serialized php string.
```

```
--format=print-r : Output via php print_r function.
```

```
--format=table : A formatted, word-wrapped table.
```

```
--format=var_export : An array in executable php format.
```

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

drush pm-list

for drush 7x

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

```
drush pm-list
```

Aliases

pm-list has 1 alias/es:

```
drush pm1
```

Options

pm-list accepts 21 option/s:

--type : Filter by extension type. Choices: module, theme.

--status : Filter by extension status. Choices: enabled, disabled and/or 'not installed'. You can use multiple comma separated values. (i.e. **--status="disabled,not installed"**).

--package : Filter by project packages. You can use multiple comma separated values. (i.e. **--package="Core - required,Other"**).

--core : Filter out extensions that are not in drupal core.

--no-core : Filter out extensions that are provided by drupal core.

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

--format=yaml : Yaml output format.

drush pm-refresh

for drush 7x

Refresh update status information.

```
drush pm-refresh
```

Aliases

pm-refresh has 1 alias/es:

```
drush rf
```

Options

pm-refresh accepts 5 option/s:

--update-backend : Backend to obtain available updates. Available: drush, drupal. Default is drush.

--check-disabled : Check for updates of disabled modules and themes.

--security-only : Only update modules that have security updates available.

--update-backend=drush : Check available updates without update.module.

--update-backend=drupal : Check available updates with update.module.

drush pm-releasenotes

for drush 7x

Print release notes for given projects.

```
drush pm-releasenotes
```

Aliases

pm-releasenotes has 1 alias/es:

```
drush rln
```

Arguments

pm-releasenotes accepts 1 argument/s:

```
projects : A list of project names, with optional version. Defaults to 'drupal'
```

Options

pm-releasenotes accepts 3 option/s:

```
--html : Display release notes in HTML rather than plain text.
```

```
--source : The base URL which provides project release history in XML. Defaults to http://updates.drupal.org/release-history.
```

```
--dev : Work with development releases solely.
```

Examples

Prints the release notes for the recommended version of CCK project.

```
drush rln cck
```

View release notes of a specific version of the Token project for my version of Drupal.

```
drush rln token-1.13
```

View release notes for the recommended version of Pathauto and Zen projects.

```
drush rln pathauto zen
```

drush pm-releases

for drush 7x

Print release information for given projects.

```
drush pm-releases
```

Aliases

pm-releases has 1 alias/es:

```
drush r1
```

Arguments

pm-releases accepts 1 argument/s:

```
projects : A list of drupal.org project names. Defaults to 'drupal'
```

Options

pm-releases accepts 19 option/s:

```
--default-major : Show releases compatible with the specified major version of Drupa  
l.
```

```
--source : The base URL which provides project release history in XML. Defaults to ht  
tp://updates.drupal.org/release-history.
```

```
--dev : Work with development releases solely.
```

```
--format : Select output format. Available: json, csv, list, table, var_export, yam  
l. Default is json.
```

```
--fields : Fields to output.
```

```
--list-separator : Specify how elements in a list should be separated. In lists of li  
sts, this applies to the elements in the inner lists.
```

```
--line-separator : In nested lists of lists, specify how the outer lists ("lines") sh  
ould be separated.
```

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

--format=yaml : Yaml output format.

Examples

View releases for cck and Zen projects for your Drupal version.

```
drush pm-releases cck zen
```

drush pm-uninstall

for drush 7x

Uninstall one or more modules.

```
drush pm-uninstall
```

Aliases

pm-uninstall has 1 alias/es:

```
drush pmu
```

Arguments

pm-uninstall accepts 1 argument/s:

```
modules : A list of modules.
```

drush pm-update

for drush 7x

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

```
drush pm-update
```

Aliases

pm-update has 1 alias/es:

```
drush up
```

drush pm-updatecode

for drush 7x

Update Drupal core and contrib projects to latest recommended releases.

```
drush pm-updatecode
```

Aliases

pm-updatecode has 1 alias/es:

```
drush upc
```

Arguments

pm-updatecode accepts 1 argument/s:

```
projects : Optional. A list of installed projects to update.
```

Options

pm-updatecode accepts 15 option/s:

```
--notes : Show release notes for each project to be updated.
```

```
--no-core : Only update modules and skip the core update.
```

```
--check-updatedb : Check to see if an updatedb is needed after updating the code. Default is on; use --check-updatedb=0 to disable.
```

--lock : Add a persistent lock to remove the specified projects from consideration during updates. Locks may be removed with the **--unlock** parameter, or overridden by specifically naming the project as a parameter to **pm-update** or **pm-updatecode**. The lock does not affect **pm-download**. See also the **update_advanced** project for similar and improved functionality.

--version-control=backup : Backup all project files before updates.

--version-control=bzr : Quickly add/remove/commit your project changes to Bazaar.

--version-control=svn : Quickly add/remove/commit your project changes to Subversion.

--cache : Cache release XML and tarballs or git clones. Git clones use git's **--reference** option. Defaults to 1 for downloads, and 0 for git.

--package-handler=wget : Download project packages using wget or curl.

--package-handler=git_drupalorg : Use git.drupal.org to checkout and update projects.

--update-backend : Backend to obtain available updates. Available: drush, drupal. Default is drush.

--check-disabled : Check for updates of disabled modules and themes.

--security-only : Only update modules that have security updates available.

--update-backend=drush : Check available updates without update.module.

--update-backend=drupal : Check available updates with update.module.

Examples

Update contrib projects, but skip core.

```
drush pm-updatecode --no-core
```

To show a list of projects with their update status, use pm-updatestatus instead of pm-updatecode.

```
drush pm-updatestatus --format=csv --list-separator=" " --fields="name,existing_version,candidate_version,status_msg"
```

drush pm-updatestatus

for drush 7x

Show a report of available minor updates to Drupal core and contrib projects.

```
drush pm-updatestatus
```

Aliases

pm-updatestatus has 1 alias/es:

```
drush ups
```

Arguments

pm-updatestatus accepts 1 argument/s:

```
projects : Optional. A list of installed projects to show.
```

Options

pm-updatestatus accepts 23 option/s:

```
--pipe : Return a list of the projects with any extensions enabled that need updating, one project per line.
```

--lock : Add a persistent lock to remove the specified projects from consideration during updates. Locks may be removed with the **--unlock** parameter, or overridden by specifically naming the project as a parameter to **pm-update** or **pm-updatecode**. The lock does not affect **pm-download**. See also the **update_advanced** project for similar and improved functionality.

--update-backend : Backend to obtain available updates. Available: drush, drupal. Default is drush.

--check-disabled : Check for updates of disabled modules and themes.

--security-only : Only update modules that have security updates available.

--update-backend=drush : Check available updates without **update.module**.

--update-backend=drupal : Check available updates with **update.module**.

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

--format=yaml : Yaml output format.

drush relation commands

Drush **relation commands** for Drush 7.

relation-generate

Generates relations.

drush relation-generate

relation-generate ~

drush relation-generate

for drush 7x

Generates relations.

```
drush relation-generate
```

relation-generate is a Drush command from the relation project.

→ <http://drupal.org/project/relation>

Aliases

relation-generate has 1 alias/es:

```
drush genrel
```

Arguments

relation-generate accepts 1 argument/s:

number_relations : The number of relations to generate.

Options

relation-generate accepts 2 option/s:

--kill : Delete all relations before generating new ones.

--types : A comma delimited list of relation types to create.

drush role commands

Drush **role commands** for Drush 7.

role-add-perm

Grant specified permission(s) to a role.

```
drush role-add-perm
```

```
role-add-perm ~
```

role-create

Create a new role.

```
drush role-create
```

```
role-create ~
```

role-delete

Delete a role.

```
drush role-delete
```

```
role-delete ~
```

role-list

Display a list of all roles defined on the system. If a role name is provided as an argument, then all of the permissions of that role will be listed. If a permission name is provided as an option, then all of the roles that have been granted that permission will be listed.

```
drush role-list
```

```
role-list ~
```

role-remove-perm

Remove specified permission(s) from a role.

```
drush role-remove-perm
```

```
role-remove-perm ~
```

drush role-add-perm

for drush 7x

Grant specified permission(s) to a role.

```
drush role-add-perm
```

Aliases

role-add-perm has 1 alias/es:

```
drush rap
```

Arguments

role-add-perm accepts 2 argument/s:

```
role : The role to modify. Required.
```

```
permissions : The list of permission to grant, delimited by commas. Required, unless the --module option is used.
```

Options

role-add-perm accepts 1 option/s:

```
--module : Select the permission to modify from an interactive list of all permissions available in the specified module.
```

Examples

Allow anon users to post comments.

```
drush role-add-perm 'anonymous user' 'post comments'
```

Allow anon users to post comments and access content.

```
drush role-add-perm 'anonymous user' "'post comments','access content'"
```

Select a permission from "node" permissions to add to logged in users.

```
drush role-add-perm 'authenticated user' --module=node
```

drush role-create

for drush 7x

Create a new role.

```
drush role-create
```

Aliases

role-create has 1 alias/es:

```
drush rcrt
```

Arguments

role-create accepts 2 argument/s:

machine name : The symbolic machine name for the role. Required.

human-readable name : A descriptive name for the role. Optional; Drupal 8 only. Ignored in D6 and D7.

Examples

Create a new role 'test role' on D6 or D7; auto-assign the rid. On D8, 'test role' is the rid, and the human-readable name is set to 'Test role'.

```
drush role-create 'test role'
```

Create a new role with a machine name of 'test role', and a human-readable name of 'Test role'. On D6 and D7, behaves as the previous example.

```
drush role-create 'test role' 'Test role'
```

drush role-delete

for drush 7x

Delete a role.

```
drush role-delete
```

Aliases

role-delete has 1 alias/es:

```
drush rdel
```

Arguments

role-delete accepts 1 argument/s:

machine name : The symbolic machine name for the role. Required. In D6 and D7, this may also be a numeric role ID.

Examples

Delete the role 'test role'.

```
drush role-delete 'test role'
```

drush role-list

for drush 7x

Display a list of all roles defined on the system. If a role name is provided as an argument, then all of the permissions of that role will be listed. If a permission name is provided as an option, then all of the roles that have been granted that permission will be listed.

```
drush role-list
```

Aliases

role-list has 1 alias/es:

```
drush rls
```

Arguments

role-list accepts 1 argument/s:

role : The role to list. Optional; if specified, lists all permissions assigned to that role. If no role is specified, lists all of the roles available on the system.

Options

role-list accepts 17 option/s:

--filter : Limits the list of roles to only those that have been assigned the specified permission. Optional; may not be specified if a role argument is provided.

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

```
--format=table : A formatted, word-wrapped table.
```

```
--format=var_export : An array in executable php format.
```

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

Examples

Display a list of roles that have the administer nodes permission assigned.

```
drush role-list --filter='administer nodes'
```

Display all of the permissions assigned to the anon user role.

```
drush role-list 'anonymous user'
```

drush role-remove-perm

for drush 7x

Remove specified permission(s) from a role.

```
drush role-remove-perm
```

Aliases

role-remove-perm has 1 alias/es:

```
drush rmp
```

Arguments

role-remove-perm accepts 2 argument/s:

role : The role to modify.

permissions : The list of permission to grant, delimited by commas. Required, unless the **--module** option is used.

Options

role-remove-perm accepts 1 option/s:

--module : Select the permission to modify from an interactive list of all permissions available in the specified module.

Examples

Hide content from anon users.

```
drush role-remove-perm 'anonymous user' 'access content'
```

drush runserver commands

Drush **runserver commands** for Drush 7.

runserver

Runs PHP's built-in http server for development.

```
drush runserver
```

```
runserver ~
```

drush runserver

for drush 7x

Runs PHP's built-in http server for development.

```
drush runserver
```

Aliases

runserver has 1 alias/es:

```
drush rs
```

Arguments

runserver accepts 1 argument/s:

addr:port/path : Host IP address and port number to bind to and path to open in web browser. Format is addr:port/path, default 127.0.0.1:8888, all elements optional. See examples for shorthand.

Options

runserver accepts 5 option/s:

--variables : Key-value array of variables to override in the \$conf array for the running site. By default disables drupal_http_request_fails to avoid errors on Windows (which supports only one connection at a time). Comma delimited list of name=value pairs (or array in drushrc).

--default-server : A default addr:port/path to use for any values not specified as an argument.

--user : If opening a web browser, automatically log in as this user (user ID or user name). Default is to log in as uid 1.

--browser : If opening a web browser, which browser to user (defaults to operating system default).

--dns : Resolve hostnames/IPs using DNS/rDNS (if possible) to determine binding IPs and/or human friendly hostnames for URLs and browser.

Examples

Start runserver on 127.0.0.1, port 8080.

```
drush rs 8080
```

Start runserver on 10.0.0.28, port 80.

```
drush rs 10.0.0.28:80
```

Start runserver on IPv6 localhost ::1, port 80.

```
drush rs [::1]:80
```

Start runserver on localhost (using rDNS to determine binding IP), port 8888, and open /user in browser.

```
drush rs --dns localhost:8888/user
```

Start runserver on default IP/port (127.0.0.1, port 8888), and open / in browser.

```
drush rs /
```

Use a default (would be specified in your drushrc) that starts runserver on port 8080, and opens a browser to the front page. Set path to a single hyphen path in argument to prevent opening browser for this session.

```
drush rs --default-server=127.0.0.1:8080/ -
```

Start runserver on 127.0.0.1, port 9000, and open /admin in browser. Note that you need a colon when you specify port and path, but no IP.

```
drush rs :9000/admin
```

drush search commands

Drush **search commands** for Drush 7.

search-index

Index the remaining search items without wiping the index.

```
drush search-index
```

```
search-index ~
```

search-reindex

Force the search index to be rebuilt.

```
drush search-reindex
```

```
search-reindex ~
```

search-status

Show how many items remain to be indexed out of the total.

```
drush search-status
```

```
search-status ~
```

drush search-index

for drush 7x

Index the remaining search items without wiping the index.

```
drush search-index
```

drush search-reindex

for drush 7x

Force the search index to be rebuilt.

```
drush search-reindex
```

Options

search-reindex accepts 1 option/s:

```
--immediate : Rebuild the index immediately, instead of waiting for cron.
```

drush search-status

for drush 7x

Show how many items remain to be indexed out of the total.

```
drush search-status
```

Options

search-status accepts 12 option/s:

```
--format : Select output format. Available: json, list, var_export, yaml. Default is json.
```

```
--fields : Fields to output.
```

```
--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.
```

```
--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.
```

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=var_export : An array in executable php format.

--format=yaml : Yaml output format.

drush search-api commands

Drush **search-api commands** for Drush 7.

search-api-clear

Clear one or all search indexes and mark them for re-indexing.

drush search-api-clear

search-api-clear ~

search-api-disable

Disable one or all enabled search_api indexes.

```
drush search-api-disable
```

```
search-api-disable ~
```

search-api-enable

Enable one or all disabled search_api indexes.

```
drush search-api-enable
```

```
search-api-enable ~
```

search-api-index

Index items for one or all enabled search_api indexes.

```
drush search-api-index
```

```
search-api-index ~
```

search-api-list

List all search indexes.

```
drush search-api-list
```

```
search-api-list ~
```

search-api-reindex

Force reindexing of one or all search indexes, without clearing existing index data.

```
drush search-api-reindex
```

```
search-api-reindex ~
```

search-api-server-disable

Disable a search server.

```
drush search-api-server-disable
```

```
search-api-server-disable ~
```

search-api-server-enable

Enable a search server.

```
drush search-api-server-enable
```

```
search-api-server-enable ~
```

search-api-server-list

List all search servers.

```
drush search-api-server-list
```

```
search-api-server-list ~
```

search-api-set-index-server

Set the search server used by a given index.

```
drush search-api-set-index-server
```

search-api-set-index-server ~

search-api-status

Show the status of one or all search indexes.

drush search-api-status**search-api-status ~**

drush search-api-clear

for drush 7x

Clear one or all search indexes and mark them for re-indexing.

drush search-api-clear

search-api-clear is a Drush command from the search_api project.

 (http://drupal.org/project/search_api)

Aliases

search-api-clear has 1 alias/es:

drush sapi-c

Arguments

search-api-clear accepts 1 argument/s:

index_id : The numeric ID or machine name of an index.

Examples

Clear all search indexes.

```
drush searchapi-clear
```

Alias to clear all search indexes.

```
drush sapi-c
```

Clear the search index with the ID 1.

```
drush sapi-c 1
```

Clear the search index with the machine name default_node_index.

```
drush sapi-c default_node_index
```

drush search-api-disable

for drush 7x

Disable one or all enabled search_api indexes.

```
drush search-api-disable
```

search-api-disable is a Drush command from the search_api project.

→ (http://drupal.org/project/search_api)

Aliases

search-api-disable has 1 alias/es:

```
drush sapi-dis
```

Arguments

search-api-disable accepts 1 argument/s:

index_id : The numeric ID or machine name of an index to disable.

Examples

Disable all enabled indexes.

```
drush searchapi-disable
```

Alias to disable all enabled indexes.

```
drush sapi-dis
```

Disable index with the ID 1.

```
drush sapi-dis 1
```

drush search-api-enable

for drush 7x

Enable one or all disabled search_api indexes.

```
drush search-api-enable
```

search-api-enable is a Drush command from the search_api project.

→ (http://drupal.org/project/search_api)

Aliases

search-api-enable has 1 alias/es:

```
drush sapi-en
```

Arguments

search-api-enable accepts 1 argument/s:

index_id : The numeric ID or machine name of an index to enable.

Examples

Enable all disabled indexes.

```
drush searchapi-enable
```

Alias to enable all disabled indexes.

```
drush sapi-en
```

Enable index with the ID 1.

```
drush sapi-en 1
```

drush search-api-index

for drush 7x

Index items for one or all enabled search_api indexes.

```
drush search-api-index
```

search-api-index is a Drush command from the search_api project.

 (http://drupal.org/project/search_api)

Aliases

search-api-index has 1 alias/es:

```
drush sapi-i
```

Arguments

search-api-index accepts 3 argument/s:

index_id : The numeric ID or machine name of an index. Set to 0 to index all indexes. Defaults to 0 (index all).

limit : The number of items to index (index's cron batch size items per run). Set to 0 to index all items. Defaults to 0 (index all).

batch_size : The number of items to index per batch run. Set to 0 to index all items at once. Defaults to the index's cron batch size.

Examples

Index items for all enabled indexes.

```
drush searchapi-index
```

Alias to index items for all enabled indexes.

```
drush sapi-i
```

Index items for the index with the ID 1.

```
drush sapi-i 1
```

Index items for the index with the machine name default_node_index.

```
drush sapi-i default_node_index
```

Index a maximum number of 100 items (index's cron batch size items per batch run) for the index with the ID 1.

```
drush sapi-i 1 100
```

Index a maximum number of 100 items (10 items per batch run) for the index with the ID 1.

```
drush sapi-i 1 100 10
```

Index all items of all indexes with 100 items per batch run.

```
drush sapi-i 0 0 100
```

drush search-api-list

for drush 7x

List all search indexes.

```
drush search-api-list
```

search-api-list is a Drush command from the search_api project.

```
→ (http://drupal.org/project/search_api)
```

Aliases

search-api-list has 1 alias/es:

```
drush sapi-l
```

Examples

List all search indexes.

```
drush searchapi-list
```

Alias to list all search indexes.

```
drush sapi-l
```

drush search-api-reindex

for drush 7x

Force reindexing of one or all search indexes, without clearing existing index data.

```
drush search-api-reindex
```

search-api-reindex is a Drush command from the search_api project.

 (http://drupal.org/project/search_api)

Aliases

search-api-reindex has 1 alias/es:

```
drush sapi-r
```

Arguments

search-api-reindex accepts 1 argument/s:

index_id : The numeric ID or machine name of an index.

Examples

Schedule all search indexes for reindexing.

```
drush searchapi-reindex
```

Alias to schedule all search indexes for reindexing .

```
drush sapi-r
```

Schedule the search index with the ID 1 for re-indexing.

```
drush sapi-r 1
```

Schedule the search index with the machine name default_node_index for re-indexing.

```
drush sapi-r default_node_index
```

drush search-api-server-disable

for drush 7x

Disable a search server.

```
drush search-api-server-disable
```

search-api-server-disable is a Drush command from the search_api project.

 (http://drupal.org/project/search_api)

Aliases

search-api-server-disable has 1 alias/es:

```
drush sapi-sd
```

Arguments

search-api-server-disable accepts 1 argument/s:

server_id : The numeric ID or machine name of a search server to disable.

Examples

Disable the my_solr_server search server.

```
drush search-api-server-disable
```

Alias to disable the my_solr_server search server.

```
drush sapi-sd
```

drush search-api-server-enable

for drush 7x

Enable a search server.

```
drush search-api-server-enable
```

search-api-server-enable is a Drush command from the search_api project.

 (http://drupal.org/project/search_api)

Aliases

search-api-server-enable has 1 alias/es:

```
drush sapi-se
```

Arguments

search-api-server-enable accepts 1 argument/s:

server_id : The numeric ID or machine name of a search server to enable.

Examples

Enable the my_solr_server search server.

```
drush search-api-server-e my_solr_server
```

Alias to enable the my_solr_server search server.

```
drush sapi-se my_solr_server
```

drush search-api-server-list

for drush 7x

List all search servers.

```
drush search-api-server-list
```

search-api-server-list is a Drush command from the search_api project.

→ (http://drupal.org/project/search_api)

Aliases

search-api-server-list has 1 alias/es:

```
drush sapi-sl
```

Examples

List all search servers.

```
drush search-api-server-list
```

Alias to list all search servers.

```
drush sapi-sl
```

drush search-api-set-index-server

for drush 7x

Set the search server used by a given index.

```
drush search-api-set-index-server
```

search-api-set-index-server is a Drush command from the search_api project.

→ (http://drupal.org/project/search_api)

Aliases

search-api-set-index-server has 1 alias/es:

```
drush sapi-sis
```

Arguments

search-api-set-index-server accepts 2 argument/s:

index_id : The numeric ID or machine name of an index.

server_id : The numeric ID or machine name of a server to set on the index.

Examples

Set the default_node_index index to use the my_solr_server server.

```
drush search-api-set-index-server default_node_index my_solr_server
```

Alias to set the default_node_index index to use the my_solr_server server.

```
drush sapi-sis default_node_index my_solr_server
```

drush search-api-status

for drush 7x

Show the status of one or all search indexes.

```
drush search-api-status
```

search-api-status is a Drush command from the search_api project.

→ (http://drupal.org/project/search_api)

Aliases

search-api-status has 1 alias/es:

```
drush sapi-s
```

Arguments

search-api-status accepts 1 argument/s:

```
index_id : The numeric ID or machine name of an index.
```

Examples

Show the status of all search indexes.

```
drush searchapi-status
```

Alias to show the status of all search indexes.

```
drush sapi-s
```

Show the status of the search index with the ID 1.

```
drush sapi-s 1
```

Show the status of the search index with the machine name default_node_index.

```
drush sapi-s default_node_index
```

drush site-audit commands

Drush **site-audit commands** for Drush 7.

```
audit_all
```

Executes every Site Audit Report

```
drush audit_all
```

```
audit_all ~
```

audit_best_practices

Audit best practices used.

```
drush audit_best_practices
```

```
audit_best_practices ~
```

audit_block

Audit Block.

```
drush audit_block
```

```
audit_block ~
```

audit_cache

Audit Drupal's caching settings.

```
drush audit_cache
```

```
audit_cache ~
```

audit_codebase

Audit the codebase.

```
drush audit_codebase
```

audit_codebase ~

audit_content

Audit content.

drush audit_content**audit_content ~**

audit_cron

Audit cron.

drush audit_cron**audit_cron ~**

audit_database

Report information about a site environment's database.

drush audit_database**audit_database ~**

audit_extensions

Audit extensions (modules and themes).

drush audit_extensions**audit_extensions ~**

audit_front_end

Analyze a site's front end performance.

```
drush audit_front_end
```

```
audit_front_end ~
```

audit_insights

Analyze a site using Google PageSpeed Insights.

```
drush audit_insights
```

```
audit_insights ~
```

audit_roles

Audit Roles.

```
drush audit_roles
```

```
audit_roles ~
```

audit_security

Audit the site for known security vulnerabilities.

```
drush audit_security
```

```
audit_security ~
```

audit_status

Audit Drupal's built-in status report.

```
drush audit_status
```

```
audit_status ~
```

audit_users

Audit Users.

```
drush audit_users
```

```
audit_users ~
```

audit_views

Audit Views.

```
drush audit_views
```

```
audit_views ~
```

audit_watchdog

Audit the database logs.

```
drush audit_watchdog
```

```
audit_watchdog ~
```

site-audit-version

Show the Site Audit version.

```
drush site-audit-version
```

`site-audit-version ~`

drush audit_all

for drush 7x

Executes every Site Audit Report

`drush audit_all`

audit_all is a Drush command from the site_audit project.

`--l` (http://drupal.org/project/site_audit)

Aliases

audit_all has 1 alias/es:

`drush aa`

Arguments

audit_all accepts 2 argument/s:

url : The URL that you wish to test.

key : URL for Site Audit Report, also used for Google PageSpeed Insights report.

Options

audit_all accepts 9 option/s:

--html : If set, render as HTML report.

--json : If set, render as JSON report.

--detail : If set, provided detailed responses.

--skip : Name(s) of reports or specific checks to skip, comma separated.

--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.

--vendor : If used, will adjust recommendations based on a Vendor's specific needs. Currently supported: pantheon

--min_rows : Minimum number of rows to check for. Defaults to 1000.

--impact : Only show results with an impact greater than what's specified. 3 is considered high impact.

--limit : Limit the number of records shown for each item.

drush audit_best_practices

for drush 7x

Audit best practices used.

drush audit_best_practices

audit_best_practices is a Drush command from the site_audit project.

 (http://drupal.org/project/site_audit)

Aliases

audit_best_practices has 1 alias/es:

```
drush abp
```

Options

audit_best_practices accepts 6 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.
```

```
--vendor : If used, will adjust recommendations based on a Vendor's specific needs. Currently supported: pantheon
```

drush audit_block

for drush 7x

Audit Block.

```
drush audit_block
```

audit_block is a Drush command from the site_audit project.

→ (http://drupal.org/project/site_audit)

Aliases

audit_block has 1 alias/es:

```
drush ab
```

Options

audit_block accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.
```

drush audit_cache

for drush 7x

Audit Drupal's caching settings.

```
drush audit_cache
```

audit_cache is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_cache has 1 alias/es:

```
drush ac
```

Options

audit_cache accepts 6 option/s:

--html : If set, render as HTML report.

--json : If set, render as JSON report.

--detail : If set, provided detailed responses.

--skip : Name(s) of reports or specific checks to skip, comma separated.

--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.

--vendor : If used, will adjust recommendations based on a Vendor's specific needs. Currently supported: pantheon

drush audit_codebase

for drush 7x

Audit the codebase.

```
drush audit_codebase
```

audit_codebase is a Drush command from the site_audit project.

→ (http://drupal.org/project/site_audit)

Aliases

audit_codebase has 1 alias/es:

```
drush acb
```

Options

audit_codebase accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.
```

drush audit_content

for drush 7x

Audit content.

```
drush audit_content
```

audit_content is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_content has 1 alias/es:

```
drush acn
```

Options

audit_content accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 i  
nline HTML.
```

drush audit_cron

for drush 7x

Audit cron.

```
drush audit_cron
```

audit_cron is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_cron has 1 alias/es:

```
drush acr
```

Options

audit_cron accepts 5 option/s:

--html : If set, render as HTML report.

--json : If set, render as JSON report.

--detail : If set, provided detailed responses.

--skip : Name(s) of reports or specific checks to skip, comma separated.

--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.

drush audit_database

for drush 7x

Report information about a site environment's database.

```
drush audit_database
```

audit_database is a Drush command from the site_audit project.

 (http://drupal.org/project/site_audit)

Aliases

audit_database has 1 alias/es:

```
drush ad
```

Options

audit_database accepts 6 option/s:

--html : If set, render as HTML report.

--json : If set, render as JSON report.

--detail : If set, provided detailed responses.

--skip : Name(s) of reports or specific checks to skip, comma separated.

--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.

--min_rows : Minimum number of rows to check for. Defaults to 1000.

drush audit_extensions

for drush 7x

Audit extensions (modules and themes).

drush audit_extensions

audit_extensions is a Drush command from the site_audit project.

→ http://drupal.org/project/site_audit

Aliases

audit_extensions has 1 alias/es:

```
drush ae
```

Options

audit_extensions accepts 7 option/s:

--html : If set, render as HTML report.

--json : If set, render as JSON report.

--detail : If set, provided detailed responses.

--skip : Name(s) of reports or specific checks to skip, comma separated.

--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.

--vendor : If used, will adjust recommendations based on a Vendor's specific needs. Currently supported: pantheon

--extension_count : Specify threshold for average number of extensions

drush audit_front_end

for drush 7x

Analyze a site's front end performance.

```
drush audit_front_end
```

audit_front_end is a Drush command from the site_audit project.

→ (http://drupal.org/project/site_audit)

Aliases

audit_front_end has 1 alias/es:

```
drush afe
```

Options

audit_front_end accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 i  
nline HTML.
```

drush audit_insights

for drush 7x

Analyze a site using Google PageSpeed Insights.

```
drush audit_insights
```

audit_insights is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_insights has 1 alias/es:

```
drush agi
```

Arguments

audit_insights accepts 2 argument/s:

```
url : The URL that you wish to test.
```

```
key : Google Code API Key - see https://developers.google.com/speed/docs/insights/v1/getting_started#auth
```

Options

audit_insights accepts 7 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.
```

```
--impact : Only show results with an impact greater than what's specified. 3 is considered high impact.
```

```
--limit : Limit the number of records shown for each item.
```

drush audit_roles

for drush 7x

Audit Roles.

```
drush audit_roles
```

audit_roles is a Drush command from the site_audit project.

 (http://drupal.org/project/site_audit)

Aliases

audit_roles has 1 alias/es:

```
drush ar
```

Options

audit_roles accepts 5 option/s:

--html : If set, render as HTML report.

--json : If set, render as JSON report.

--detail : If set, provided detailed responses.

--skip : Name(s) of reports or specific checks to skip, comma separated.

--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.

drush audit_security

for drush 7x

Audit the site for known security vulnerabilities.

```
drush audit_security
```

audit_security is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_security has 1 alias/es:

```
drush asec
```

Options

audit_security accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 i  
nline HTML.
```

drush audit_status

for drush 7x

Audit Drupal's built-in status report.

```
drush audit_status
```

audit_status is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_status has 1 alias/es:

```
drush as
```

Options

audit_status accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.
```

drush audit_users

for drush 7x

Audit Users.

```
drush audit_users
```

audit_users is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_users has 1 alias/es:

```
drush au
```

Options

audit_users accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 i  
nline HTML.
```

drush audit_views

for drush 7x

Audit Views.

```
drush audit_views
```

audit_views is a Drush command from the site_audit project.

```
→ (http://drupal.org/project/site_audit)
```

Aliases

audit_views has 1 alias/es:

```
drush av
```

Options

audit_views accepts 5 option/s:

```
--html : If set, render as HTML report.
```

```
--json : If set, render as JSON report.
```

```
--detail : If set, provided detailed responses.
```

```
--skip : Name(s) of reports or specific checks to skip, comma separated.
```

```
--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 i  
nline HTML.
```

drush audit_watchdog

for drush 7x

Audit the database logs.

```
drush audit_watchdog
```

audit_watchdog is a Drush command from the site_audit project.

 (http://drupal.org/project/site_audit)

Aliases

audit_watchdog has 1 alias/es:

```
drush aw
```

Options

audit_watchdog accepts 6 option/s:

--html : If set, render as HTML report.

--json : If set, render as JSON report.

--detail : If set, provided detailed responses.

--skip : Name(s) of reports or specific checks to skip, comma separated.

--bootstrap : If enabled, will wrap the generated report with Twitter Bootstrap 3.0 inline HTML.

--vendor : If used, will adjust recommendations based on a Vendor's specific needs. Currently supported: pantheon

drush site-audit-version

for drush 7x

Show the Site Audit version.

```
drush site-audit-version
```

site-audit-version is a Drush command from the site_audit project.

→ (http://drupal.org/project/site_audit)

drush sql commands

Drush **sql commands** for Drush 7.

sql-cli

Open a SQL command-line interface using Drupal's credentials.

```
drush sql-cli
```

sql-cli ~

sql-connect

A string for connecting to the DB.

```
drush sql-connect
```

sql-connect ~

sql-create

Create a database.

```
drush sql-create
```

```
sql-create ~
```

sql-drop

Drop all tables in a given database.

```
drush sql-drop
```

```
sql-drop ~
```

sql-dump

Exports the Drupal DB as SQL using mysqldump or equivalent.

```
drush sql-dump
```

```
sql-dump ~
```

sql-query

Execute a query against a database.

```
drush sql-query
```

```
sql-query ~
```

sql-sanitize

Run sanitization operations on the current database.

```
drush sql-sanitize
```

```
sql-sanitize ~
```

sql-sync

Copies the database contents from a source site to a target site. Transfers the database dump via rsync.

```
drush sql-sync
```

```
sql-sync ~
```

drush sql-cli

for drush 7x

Open a SQL command-line interface using Drupal's credentials.

```
drush sql-cli
```

Aliases

sql-cli has 1 alias/es:

```
drush sqlc
```

Examples

Open a SQL command-line interface using Drupal's credentials.

```
drush sql-cli
```

Open a SQL CLI and skip reading table information.

```
drush sql-cli --extra=-A
```

drush sql-connect

for drush 7x

A string for connecting to the DB.

```
drush sql-connect
```

Options

sql-connect accepts 4 option/s:

```
--database : The DB connection key if using multiple connections in settings.php.
```

```
--target : The name of a target within the specified database connection. Defaults to 'default'.
```

```
--db-url : A Drupal 6 style database URL.
```

```
--extra : Add custom options to the mysql command.
```

Examples

Import sql statements from a file into the current database.

```
`drush sql-connect` < example.sql
```

drush sql-create

for drush 7x

Create a database.

```
drush sql-create
```

Options

sql-create accepts 5 option/s:

--db-su : Account to use when creating a new database. Optional.

--db-su-pw : Password for the "db-su" account. Optional.

--database : The DB connection key if using multiple connections in settings.php.

--target : The name of a target within the specified database connection. Defaults to 'default'.

--db-url : A Drupal 6 style database URL.

Examples

Create the database for the current site.

```
drush sql-create
```

Create the database as specified for @site.test.

```
drush @site.test sql-create
```

Create the database as specified in the db-url option.

```
drush sql-create --db-su=root --db-su-pw=rootpassword --db-url="mysql://drupal_db_user:drupal_db_password@127.0.0.1/drupal_db"
```

drush sql-drop

for drush 7x

Drop all tables in a given database.

```
drush sql-drop
```

Options

sql-drop accepts 5 option/s:

--yes : Skip confirmation and proceed.

--result-file : Save to a file. The file should be relative to Drupal root. Recommended.

--database : The DB connection key if using multiple connections in settings.php.

--target : The name of a target within the specified database connection. Defaults to 'default'.

--db-url : A Drupal 6 style database URL.

drush sql-dump

for drush 7x

Exports the Drupal DB as SQL using mysqldump or equivalent.

```
drush sql-dump
```

Options

sql-dump accepts 14 option/s:

--result-file : Save to a file. The file should be relative to Drupal root. If --result-file is provided with no value, then date based filename will be created under ~/drush-backups directory.

--skip-tables-key : A key in the \$skip_tables array. @see example.drushrc.php. Optional.

--structure-tables-key : A key in the \$structure_tables array. @see example.drushrc.php. Optional.

--tables-key : A key in the \$tables array. Optional.

--skip-tables-list : A comma-separated list of tables to exclude completely. Optional.

--structure-tables-list : A comma-separated list of tables to include for structure, but not data. Optional.

--tables-list : A comma-separated list of tables to transfer. Optional.

--create-db : Omit DROP TABLE statements. Postgres and Oracle only. Used by sql-sync, since including the DROP TABLE statements interfere with the import when the database is created.

--data-only : Dump data without statements to create any of the schema.

--ordered-dump : Order by primary key and add line breaks for efficient diff in revision control. Slows down the dump. Mysql only.

--gzip : Compress the dump using the gzip program which must be in your \$PATH.

--database : The DB connection key if using multiple connections in settings.php.

--target : The name of a target within the specified database connection. Defaults to 'default'.

--db-url : A Drupal 6 style database URL.

Examples

Save SQL dump to the directory above Drupal root.

```
drush sql-dump --result-file=../18.sql
```

Skip standard tables. @see example.drushrc.php

```
drush sql-dump --skip-tables-key=common
```

drush sql-query

for drush 7x

Execute a query against a database.

```
drush sql-query
```

Aliases

sql-query has 1 alias/es:

```
drush sqlq
```

Arguments

sql-query accepts 1 argument/s:

```
query : An SQL query. Ignored if 'file' is provided.
```

Options

sql-query accepts 8 option/s:

```
--result-file : Save to a file. The file should be relative to Drupal root. Optional.
```

--file : Path to a file containing the SQL to be run. Gzip files are accepted.

--extra : Add custom options to the mysql command.

--db-prefix : Enable replacement of braces in your query.

--db-spec : A database specification

--database : The DB connection key if using multiple connections in settings.php.

--target : The name of a target within the specified database connection. Defaults to 'default'.

--db-url : A Drupal 6 style database URL.

Examples

Browse user record. Table prefixes, if used, must be added to table names by hand.

```
drush sql-query "SELECT * FROM users WHERE uid=1"
```

Browse user record. Table prefixes are honored. Caution: curly-braces will be stripped from all portions of the query.

```
drush sql-query --db-prefix "SELECT * FROM {users} WHERE uid=1"
```

Import sql statements from a file into the current database.

```
`drush sql-connect` < example.sql
```

Alternate way to import sql statements from a file.

```
drush sql-query --file=example.sql
```

drush sql-sanitize

for drush 7x

Run sanitization operations on the current database.

```
drush sql-sanitize
```

Aliases

sql-sanitize has 1 alias/es:

```
drush sqlsan
```

Options

sql-sanitize accepts 4 option/s:

--sanitize-password : The password to assign to all accounts in the sanitization operation, or "no" to keep passwords unchanged.

--sanitize-email : The pattern for test email addresses in the sanitization operation, or "no" to keep email addresses unchanged. May contain replacement patterns %uid, %mail or %name.

--db-prefix : Enable replacement of braces in sanitize queries.

--db-url : A Drupal 6 style database URL.

drush sql-sync

for drush 7x

Copies the database contents from a source site to a target site. Transfers the database dump via rsync.

```
drush sql-sync
```

Arguments

sql-sync accepts 2 argument/s:

source : A site-alias or the name of a subdirectory within /sites whose database you want to copy from.

target : A site-alias or the name of a subdirectory within /sites whose database you want to replace.

Options

sql-sync accepts 24 option/s:

--skip-tables-key : A key in the \$skip_tables array. See example.drushrc.php. Optional.

--skip-tables-list : A comma-separated list of tables to exclude completely. Optional.

--structure-tables-key : A key in the \$structure_tables array. See example.drushrc.php. Optional.

--structure-tables-list : A comma-separated list of tables to include for structure, but not data. Optional.

--tables-key : A key in the \$tables array. Optional.

--tables-list : A comma-separated list of tables to transfer. Optional.

--no-dump : Do not dump the sql database; always use an existing dump file.

--no-sync : Do not rsync the database dump file from source to target.

--source-db-url : Database specification for source system to dump from.

--source-remote-port : Override sql database port number in source-db-url. Optional.

--source-remote-host : Remote machine to run sql-dump file on. Optional; default is local machine.

--source-dump : The destination for the dump file, or the path to the dump file when **--no-dump** is specified.

--source-database : A key in the \$db_url (D6) or \$databases (D7+) array which provides the data.

--source-target : A key within the SOURCE database identifying a particular server in the database group.

--target-db-url :

--target-remote-port :

--target-remote-host :

--target-dump : A path for saving the dump file on target. Mandatory when using **--no-sync**.

--target-database : A key in the \$db_url (D6) or \$databases (D7+) array which shall receive the data.

--target-target : Oy. A key within the TARGET database identifying a particular server in the database group.

--create-db : Create a new database before importing the database dump on the target machine.

```
--db-su : Account to use when creating a new database. Optional.
```

```
--db-su-pw : Password for the "db-su" account. Optional.
```

```
--sanitize : Obscure email addresses and reset passwords in the user table post-sync.
```

Examples

Copy the database from the site with the alias "source" to the site with the alias "target".

```
drush sql-sync @source @target
```

Copy the database from the site in /sites/prod to the site in /sites/dev (multisite installation).

```
drush sql-sync prod dev
```

drush state commands

Drush **state commands** for Drush 7.

state-delete

Delete a state value.

```
drush state-delete
```

```
state-delete ~
```

state-get

Display a state value.

```
drush state-get
```

`state-get ~`

state-set

Set a state value.

`drush state-set``state-set ~`

drush state-delete

for drush 7x

Delete a state value.

`drush state-delete`

Aliases

state-delete has 1 alias/es:

`drush sdel`

Arguments

state-delete accepts 1 argument/s:

key : The state key, for example "system.cron_last".

Examples

Delete state entry for system.cron_last.

```
drush state-del system.cron_last
```

drush state-get

for drush 7x

Display a state value.

```
drush state-get
```

Aliases

state-get has 1 alias/es:

```
drush sget
```

Arguments

state-get accepts 1 argument/s:

```
key : The key name.
```

Options

state-get accepts 17 option/s:

```
--format : Select output format. Available: json, csv, list, string, table, var_export, yaml. Default is json.
```

```
--fields : Fields to output.
```

```
--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.
```

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php `print_r` function.

--format=string : A simple string.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

--format=yaml : Yaml output format.

Examples

Displays last cron run timestamp

```
drush state-get system.cron_last
```

drush state-set

for drush 7x

Set a state value.

```
drush state-set
```

Aliases

state-set has 1 alias/es:

```
drush sset
```

Arguments

state-set accepts 2 argument/s:

key : The state key, for example "system.cron_last".

value : The value to assign to the state key. Use '-' to read from STDIN.

Options

state-set accepts 2 option/s:

--format : Format to parse the object. Use "string" for string (default), and "yaml" for YAML.

```
--value : The value to assign to the state key (if any).
```

Examples

Sets a timestamp for last cron run.

```
drush state-set system.cron_last 1406682882
```

drush user commands

Drush **user commands** for Drush 7.

user-add-role

Add a role to the specified user accounts.

```
drush user-add-role
```

```
user-add-role ~
```

user-block

Block the specified user(s).

```
drush user-block
```

```
user-block ~
```

user-cancel

Cancel a user account with the specified name.

```
drush user-cancel
```

```
user-cancel ~
```

user-create

Create a user account with the specified name.

```
drush user-create
```

```
user-create ~
```

user-information

Print information about the specified user(s).

```
drush user-information
```

```
user-information ~
```

user-login

Display a one time login link for the given user account (defaults to uid 1).

```
drush user-login
```

```
user-login ~
```

user-password

(Re)Set the password for the user account with the specified name.

```
drush user-password
```

```
user-password ~
```

user-remove-role

Remove a role from the specified user accounts.

```
drush user-remove-role
```

```
user-remove-role ~
```

user-unblock

Unblock the specified user(s).

```
drush user-unblock
```

```
user-unblock ~
```

drush user-add-role

for drush 7x

Add a role to the specified user accounts.

```
drush user-add-role
```

Aliases

user-add-role has 1 alias/es:

```
drush urol
```

Arguments

user-add-role accepts 2 argument/s:

role : The name of the role to add

users : (optional) A comma delimited list of uids, user names, or email addresses.

Options

user-add-role accepts 3 option/s:

--uid : A comma delimited list of uids of users to operate on.

--name : A comma delimited list of user names of users to operate on.

--mail : A comma delimited list of user mail addresses of users to operate on.

Examples

Add the "power user" role to the accounts with name, id, or email 5 or user3, uids 2 and 3, names someguy and somegal, and email address of billgates@microsoft.com

```
drush user-add-role "power user" 5,user3 --uid=2,3 --name=someguy,somegal --mail=billgates@microsoft.com
```

drush user-block

for drush 7x

Block the specified user(s).

```
drush user-block
```

Aliases

user-block has 1 alias/es:

```
drush ublk
```

Arguments

user-block accepts 1 argument/s:

```
users : A comma delimited list of uids, user names, or email addresses.
```

Options

user-block accepts 3 option/s:

```
--uid : A comma delimited list of uids of users to operate on.
```

```
--name : A comma delimited list of user names of users to operate on.
```

```
--mail : A comma delimited list of user mail addresses of users to operate on.
```

Examples

Block the users with name, id, or email 5 or user3, uids 2 and 3, names someguy and somegal, and email address of billgates@microsoft.com

```
drush user-block 5,user3 --uid=2,3 --name=someguy,somegal --mail=billgates@microsoft.com
```

drush user-cancel

for drush 7x

Cancel a user account with the specified name.

```
drush user-cancel
```

Aliases

user-cancel has 1 alias/es:

```
drush ucan
```

Arguments

user-cancel accepts 1 argument/s:

```
name : The name of the account to cancel
```

Examples

Cancel the user account with the name username and anonymize all content created by that user.

```
drush user-cancel username
```

drush user-create

for drush 7x

Create a user account with the specified name.

```
drush user-create
```

Aliases

user-create has 1 alias/es:

```
drush ucrt
```

Arguments

user-create accepts 1 argument/s:

name : The name of the account to add

Options

user-create accepts 18 option/s:

--password : The password for the new account

--mail : The email address for the new account

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

```
--format=list : A simple list of values.
```

```
--format=php : A serialized php string.
```

```
--format=print-r : Output via php print_r function.
```

```
--format=table : A formatted, word-wrapped table.
```

```
--format=var_export : An array in executable php format.
```

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

Examples

Create a new user account with the name newuser, the email address person@example.com, and the password letmein

```
drush user-create newuser --mail="person@example.com" --password="letmein"
```

drush user-information

for drush 7x

Print information about the specified user(s).

```
drush user-information
```

Aliases

user-information has 1 alias/es:

```
drush uinf
```

Arguments

user-information accepts 1 argument/s:

```
users : A comma delimited list of uids, user names, or email addresses.
```

Options

user-information accepts 16 option/s:

```
--format : Select output format. Available: json, csv, list, table, var_export, yaml.  
Default is json.
```

```
--fields : Fields to output.
```

```
--list-separator : Specify how elements in a list should be separated. In lists of li  
sts, this applies to the elements in the inner lists.
```

```
--line-separator : In nested lists of lists, specify how the outer lists ("lines") sh  
ould be separated.
```

```
--field-labels : Add field labels before first line of data. Default is on; --field-l  
abels=0 to disable.
```

```
--format=json : Javascript Object Notation.
```

```
--format=config : A configuration file in executable php format. The variable name is  
"config", and the variable keys are taken from the output data array's keys.
```

```
--format=csv : A list of values, one per row, each of which is a comma-separated list  
of values.
```

```
--format=labeled-export : A list of php exports, labeled with a name.
```

```
--format=list : A simple list of values.
```

```
--format=php : A serialized php string.
```

```
--format=print-r : Output via php print_r function.
```

```
--format=table : A formatted, word-wrapped table.
```

```
--format=var_export : An array in executable php format.
```

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

Examples

Display information about the listed users.

```
drush user-information 2,3,someguy,somegal,billgates@microsoft.com
```

drush user-login

for drush 7x

Display a one time login link for the given user account (defaults to uid 1).

```
drush user-login
```

Aliases

user-login has 1 alias/es:

```
drush uli
```

Arguments

user-login accepts 2 argument/s:

user : An optional uid, user name, or email address for the user to log in as. Default is to log in as uid 1. The uid/name/mail options take priority if specified.

path : Optional path to redirect to after logging in.

Options

user-login accepts 5 option/s:

--browser : Optional value denotes which browser to use (defaults to operating system default). Set to 0 to suppress opening a browser.

--uid : A uid to log in as.

--redirect-port : A custom port for redirecting to (e.g. when running within a Vagrant environment)

--name : A user name to log in as.

--mail : A user mail address to log in as.

Examples

Displays and opens default web browser (if configured or detected) for a one-time login link for the user with the username ryan and redirect to the path node/add/blog.

```
drush user-login ryan node/add/blog
```

Open firefox web browser, login as the user with the e-mail address `drush@example.org` and redirect to the path `admin/settings/performance`.

```
drush user-login --browser=firefox --mail=drush@example.org admin/settings/performance
```

drush user-password

for drush 7x

(Re)Set the password for the user account with the specified name.

```
drush user-password
```

Aliases

user-password has 1 alias/es:

```
drush upwd
```

Arguments

user-password accepts 1 argument/s:

```
name : The name of the account to modify.
```

Options

user-password accepts 1 option/s:

```
--password : The new password for the account.
```

Examples

Set the password for the username `someuser`. @see xkcd.com/936

```
drush user-password someuser --password="correct horse battery staple"
```

drush user-remove-role

for drush 7x

Remove a role from the specified user accounts.

```
drush user-remove-role
```

Aliases

user-remove-role has 1 alias/es:

```
drush urrol
```

Arguments

user-remove-role accepts 2 argument/s:

```
role : The name of the role to remove
```

```
users : (optional) A comma delimited list of uids, user names, or email addresses.
```

Options

user-remove-role accepts 3 option/s:

```
--uid : A comma delimited list of uids of users to operate on.
```

```
--name : A comma delimited list of user names of users to operate on.
```

```
--mail : A comma delimited list of user mail addresses of users to operate on.
```

Examples

Remove the "power user" role from the accounts with name, id, or email 5 or user3, uids 2 and 3, names someguy and somegal, and email address of billgates@microsoft.com

```
drush user-remove-role "power user" 5,user3 --uid=2,3 --name=someguy,somegal --mail=billgates@microsoft.com
```

drush user-unblock

for drush 7x

Unblock the specified user(s).

```
drush user-unblock
```

Aliases

user-unblock has 1 alias/es:

```
drush uublk
```

Arguments

user-unblock accepts 1 argument/s:

```
users : A comma delimited list of uids, user names, or email addresses.
```

Options

user-unblock accepts 3 option/s:

```
--uid : A comma delimited list of uids of users to operate on.
```

```
--name : A comma delimited list of user names of users to operate on.
```

```
--mail : A comma delimited list of user mail addresses of users to operate on.
```

Examples

Unblock the users with name, id, or email 5 or user3, uids 2 and 3, names someguy and somegal, and email address of billgates@microsoft.com

```
drush user-unblock 5,user3 --uid=2,3 --name=someguy,somegal --mail=billgates@microsoft.com
```

drush views commands

Drush **views commands** for Drush 7.

views-analyze

Get a list of all Views analyze warnings

```
drush views-analyze
```

```
views-analyze ~
```

views-dev

Set the Views settings to more developer-oriented values.

```
drush views-dev
```

```
views-dev ~
```

views-disable

Disable the specified views.

```
drush views-disable
```

```
views-disable ~
```

views-enable

Enable the specified views.

```
drush views-enable
```

```
views-enable ~
```

views-list

Get a list of all views in the system.

```
drush views-list
```

```
views-list ~
```

views-revert

Revert overridden views to their default state. Make sure to backup first.

```
drush views-revert
```

```
views-revert ~
```

drush views-analyze

for drush 7x

Get a list of all Views analyze warnings

drush views-analyze

views-analyze is a Drush command from the views project.

→ (http://drupal.org/project/views)

Aliases

views-analyze has 1 alias/es:

drush va

drush views-dev

for drush 7x

Set the Views settings to more developer-oriented values.

drush views-dev

views-dev is a Drush command from the views project.

→ (http://drupal.org/project/views)

Aliases

views-dev has 1 alias/es:

drush vd

drush views-disable

for drush 7x

Disable the specified views.

drush views-disable

views-disable is a Drush command from the views project.

→ (http://drupal.org/project/views)

Aliases

views-disable has 1 alias/es:

drush vdis

Arguments

views-disable accepts 1 argument/s:

views : A space delimited list of view names.

Examples

Disable the frontpage and taxonomy_term views.

drush vdis frontpage taxonomy_term

drush views-enable

for drush 7x

Enable the specified views.

drush views-enable

views-enable is a Drush command from the views project.

→ (http://drupal.org/project/views)

Aliases

views-enable has 1 alias/es:

```
drush ven
```

Arguments

views-enable accepts 1 argument/s:

```
views : A space delimited list of view names.
```

Examples

Enable the frontpage and taxonomy_term views.

```
drush ven frontpage taxonomy_term
```

drush views-list

for drush 7x

Get a list of all views in the system.

```
drush views-list
```

views-list is a Drush command from the views project.

```
→ (http://drupal.org/project/views)
```

Aliases

views-list has 1 alias/es:

```
drush vl
```

Options

views-list accepts 4 option/s:

```
--name : String contained in view's name by which filter the results.
```

```
--tags : A comma-separated list of views tags by which to filter the results.
```

```
--status : Status of the views by which to filter the results. Choices: enabled, disabled.
```

```
--type : Type of the views by which to filter the results. Choices: normal, default or overridden.
```

Examples

Show a list of all available views.

```
drush vl
```

Show a list of views which names contain "blog".

```
drush vl --name=blog
```

Show a list of views tagged with "tag1" or "tag2".

```
drush vl --tags=tag1,tag2
```

Show a list of enabled views.

```
drush vl --status=enabled
```

Show a list of overridden views.

```
drush vl --type=overridden
```

drush views-revert

for drush 7x

Revert overridden views to their default state. Make sure to backup first.

```
drush views-revert
```

views-revert is a Drush command from the views project.

```
→ (http://drupal.org/project/views)
```

Aliases

views-revert has 1 alias/es:

```
drush vr
```

Arguments

views-revert accepts 1 argument/s:

```
views : A space delimited list of view names.
```

Options

views-revert accepts 1 option/s:

```
--all : If provided, all views will be reverted.
```

Examples

Reverts the "archive" view.

```
drush vr archive
```

Reverts the "archive" and "frontpage" view.

```
drush rln archive frontpage
```

Will present you with a list of overridden views to choose from, and an option to revert all overridden views.

```
drush vr
```

Will revert all overridden views.

```
drush vr --all
```

drush watchdog commands

Drush **watchdog commands** for Drush 7.

watchdog-delete

Delete watchdog messages.

```
drush watchdog-delete
```

```
watchdog-delete ~
```

watchdog-list

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

```
drush watchdog-list
```

```
watchdog-list ~
```

watchdog-show

Show watchdog messages.

```
drush watchdog-show
```

```
watchdog-show ~
```

drush watchdog-delete

for drush 7x

Delete watchdog messages.

```
drush watchdog-delete
```

Aliases

watchdog-delete has 2 alias/es:

```
drush wd-del
```

```
drush wd-delete
```

Options

watchdog-delete accepts 2 option/s:

```
--severity : Delete messages of a given severity level.
```

```
--type : Delete messages of a given type.
```

Examples

Delete all messages.

```
drush watchdog-delete all
```

Delete messages with id 64.

```
drush watchdog-delete 64
```

Delete messages containing the string "cron run succesful".

```
drush watchdog-delete "cron run succesful"
```

Delete all messages with a severity of notice.

```
drush watchdog-delete --severity=notice
```

Delete all messages of type cron.

```
drush watchdog-delete --type=cron
```

drush watchdog-list

for drush 7x

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

```
drush watchdog-list
```

Aliases

watchdog-list has 1 alias/es:

```
drush wd-list
```

Options

watchdog-list accepts 16 option/s:

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; --field-labels=0 to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

```
--format=variables : A list of php variable assignments.
```

```
--format=yaml : Yaml output format.
```

drush watchdog-show

for drush 7x

Show watchdog messages.

```
drush watchdog-show
```

Aliases

watchdog-show has 2 alias/es:

```
drush wd-show
```

```
drush ws
```

Arguments

watchdog-show accepts 1 argument/s:

```
wid : Optional id of a watchdog message to show in detail. If not provided, a listing of most recent 10 messages will be displayed. Alternatively if a string is provided, watchdog messages will be filtered by it.
```

Options

watchdog-show accepts 22 option/s:

```
--count : The number of messages to show. Defaults to 10.
```

--severity : Restrict to messages of a given severity level.

--type : Restrict to messages of a given type.

--tail : Continuously show new watchdog messages until interrupted.

--sleep-delay : To be used in conjunction with **--tail**. This is the number of seconds to wait between each poll to the database. Delay is 1 second by default.

--extended : Return extended information about each message.

--format : Select output format. Available: json, csv, list, table, var_export, yaml. Default is json.

--fields : Fields to output.

--list-separator : Specify how elements in a list should be separated. In lists of lists, this applies to the elements in the inner lists.

--line-separator : In nested lists of lists, specify how the outer lists ("lines") should be separated.

--field-labels : Add field labels before first line of data. Default is on; **--field-labels=0** to disable.

--format=json : Javascript Object Notation.

--format=config : A configuration file in executable php format. The variable name is "config", and the variable keys are taken from the output data array's keys.

--format=csv : A list of values, one per row, each of which is a comma-separated list of values.

--format=labeled-export : A list of php exports, labeled with a name.

--format=list : A simple list of values.

--format=php : A serialized php string.

--format=print-r : Output via php print_r function.

--format=table : A formatted, word-wrapped table.

--format=var_export : An array in executable php format.

--format=variables : A list of php variable assignments.

--format=yaml : Yaml output format.

Examples

Show a listing of most recent 10 messages.

```
drush watchdog-show
```

Show in detail message with id 64.

```
drush watchdog-show 64
```

Show a listing of most recent 10 messages containing the string "cron run succesful".

```
drush watchdog-show "cron run succesful"
```

Show a listing of most recent 46 messages.

```
drush watchdog-show --count=46
```

Show a listing of most recent 10 messages with a severity of notice.

```
drush watchdog-show --severity=notice
```

Show a listing of most recent 10 messages of type php.

```
drush watchdog-show --type=php
```

Show a listing of most recent 10 messages with extended information about each one and continue showing messages as they are registered in the watchdog.

```
drush watchdog-show --tail --extended
```

Do a tail of the watchdog with a delay of two seconds between each poll to the database.

```
drush watchdog-show --tail --sleep-delay=2
```

drush webform commands

Drush **webform commands** for Drush 7.

webform-clear

Clear a webform by deleting all its submissions.

```
drush webform-clear
```

```
webform-clear ~
```

webform-export

Exports webform data to a file.

```
drush webform-export
```

```
webform-export ~
```

drush webform-clear

for drush 7x

Clear a webform by deleting all its submissions.

```
drush webform-clear
```

webform-clear is a Drush command from the webform project.

→ <http://drupal.org/project/webform>

Arguments

webform-clear accepts 1 argument/s:

nid : The node ID of the webform you want to clear (required)

Options

webform-clear accepts 1 option/s:

--batch-size : The size of batches in rows (default 10000). If encountering out of memory errors, set this number lower to export fewer submissions per batch.

drush webform-export

for drush 7x

Exports webform data to a file.

```
drush webform-export
```

webform-export is a Drush command from the webform project.

→ <http://drupal.org/project/webform>

Aliases

webform-export has 1 alias/es:

```
drush wfx
```

Arguments

webform-export accepts 1 argument/s:

```
nid : The node ID of the webform you want to export (required)
```

Options

webform-export accepts 13 option/s:

```
--file : The file path to export to (defaults to print to stdout)
```

```
--format : The exporter format to use. Out-of-the-box this may be "delimited" or "excel".
```

```
--delimiter : Delimiter between columns (defaults to site-wide setting). This option may need to be wrapped in quotes. i.e. --delimiter="\t".
```

```
--components : Comma-separated list of component IDs or form keys to include.  
May also include "webform_serial", "webform_sid", "webform_time", "webform_complete_time", "webform_modified_time", "webform_draft", "webform_ip_address", "webform_uid", and "webform_username".
```

```
--header-keys : Integer -1 for none, 0 for label (default) or 1 for field key.
```

```
--select-keys : Integer 0 or 1 value. Set to 1 to print select list values by their field keys instead of labels.
```

--select-format : Set to "separate" (default) or "compact" to determine how select list values are exported.

--range-type : Range of submissions to export: "all", "new", "latest", "range" (by sid, default if start is supplied), "range-serial", or "range-date".

--range-latest : Integer specifying the latest X submissions will be downloaded. Used if "range-type" is "latest" or no other range options are provided.

--range-start : The submission ID, serial number, or start date at which to start exporting.

--range-end : The submission ID, serial number, or end date at which to end exporting.

--completion-type : Submissions to be included: "finished", "draft" or "all" (default).

--batch-size : The size of batches in rows (default 10000). If encountering out of memory errors, set this number lower to export fewer submissions per batch.