exp:cache

Source file: doc/eng-us/examples/commands/cache.md Last changed 2026-11-04
https://doc.exponential.earth/learninminutes/exphelp/viewer/examples/commands/cache.md

Clear and inspect caches by tag, id or all: content, static, HTTP, Velocity, OPcache, APCu.

Script `bin/php/cache.php`, code in `kernel/private/classes/commands/cache.php`. Run it from the installation root, as the user the web server runs as:

Shell

```
./console exp:cache --help
php bin/php/cache.php --help
```

Options

Option	Value	Help
`--dry-run`		List what would be cleared and change nothing
`--json`		Report as one JSON object
`--all`		clear: every cache
`--tag`	required	clear: caches with these tags (comma separated); httpcache purge: these HTTP cache tags
`--id`	required	clear: caches with these ids (comma separated)
`--purge`		clear, imagealias: remove the entries for real
`--expiry`	required	with --purge: only entries older than this, e.g. "-2 days"
`--iteration-sleep`	required	with --purge: seconds to sleep between iterations
`--iteration-max`	required	with --purge: entries per iteration
`--sizes`		list: count the files and bytes of each cache
`--site`	required	static: the siteaccess to generate or clear (default every cacheable one)
`--path`	required	static: pages relative to the site, comma separated
`--node`	required	static, httpcache purge: node ids, comma separated
`--url`	required	httpcache purge: urls, comma separated
`--max-pages`	required	static regenerate: stop after this many pages per site (default 2500)
`--max-depth`	required	static regenerate: follow links this many steps (default 12)
`--keep`		static regenerate: add to what is stored instead of replacing it

Read from the option definitions in the code (`startup()`, `getOptions()`, `options()` or `ezcConsoleOption`). Every script also takes the standard options of the script framework (`--help`, `--siteaccess`, `--debug`, `--quiet`, `--allow-root-user` ...).

Arguments: `[group][action]`.

Related

- All console commands

Generated by `./console exp:help:examples` from `bin/php/cache.php`, `kernel/private/classes/commands/cache.php`. Do not edit this page: change the source and generate again (how). Free documentation: GFDL 1.3 or later.

Exponential Copyright © 1998-2026 Exponential Foundation and 7x
Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free Documentation License, Version 1.3 or any later version published by the Free Software Foundation; with no Invariant Sections, no Front-Cover Texts, and no Back-Cover Texts. A copy of the license is included in the section entitled "GNU Free Documentation License".
This documentation is free documentation, licensed under the GNU Free Documentation License 1.3 or later:
https://www.gnu.org/licenses/fdl-1.3.html.