

suse

Maintainer: [r-darwish](#)

Alias for Zypper according to the official Zypper's alias

To use it add `suse` to the plugins array in you zshrc file.

```
plugins=(... suse)
```

Main commands

Alias	Commands	Description
z	<code>sudo zypper</code>	call zypper
zh	<code>zypper -h</code>	print help
zhse	<code>zypper -h se</code>	print help for the search command
zlicenses	<code>zypper licenses</code>	prints a report about licenses and EULAs of installed packages
zps	<code>sudo zypper ps</code>	list process using deleted files
zshell	<code>sudo zypper shell</code>	open a zypper shell session
zsource-download	<code>sudo zypper source-download</code>	download source rpms for all installed packages
ztos	<code>zypper tos</code>	shows the ID string of the target operating system
zvcmp	<code>zypper vcmp</code>	tell whether version1 is older or newer than version2

Packages commands

Alias	Commands	Description
zin	<code>sudo zypper in</code>	install packages
zinr	<code>sudo zypper inr</code>	install newly added packages recommended by already installed ones
zrm	<code>sudo zypper rm</code>	remove packages
zsi	<code>sudo zypper si</code>	install source of a package
zve	<code>sudo zypper ve</code>	verify dependencies of installed packages

Updates commands

Alias	Commands	Description
zdup	<code>sudo zypper dup</code>	upgrade packages

zlp	zypper lp	list necessary patches
zlu	zypper lu	list updates
zpchk	sudo zypper pchk	check for patches
zup	sudo zypper up	update packages
zpatch	sudo zypper patch	install patches

Request commands

Alias	Commands	Description
zif	zypper if	display info about packages
zpa	zypper pa	list packages
zpatch-info	zypper patch-info	display info about patches
zpattern-info	zypper pattern-info	display info about patterns
zproduct-info	zypper product-info	display info about products
zpch	zypper pch	list all patches
zpd	zypper pd	list products
zpt	zypper pt	list patterns
zse	zypper se	search for packages
zwp	zypper wp	list all packages providing the specified capability

NOTE: `--no-refresh` is passed to zypper for speeding up the calls and avoid errors due to lack of root privileges.
If you need to refresh the repositories, call `sudo zypper ref (zref alias)` before running these aliases.

Related: [#9798](#).

Repositories commands

Alias	Commands	Description
zar	sudo zypper ar	add a repository
zcl	sudo zypper clean	clean cache
zlr	zypper lr	list repositories
zmr	sudo zypper mr	modify repositories
znr	sudo zypper nr	rename repositories (for the alias only)
zref	sudo zypper ref	refresh repositories
zrr	sudo zypper rr	remove repositories

Services commands

Alias	Commands	Description
zas	<code>sudo zypper as</code>	adds a service specified by URI to the system
zms	<code>sudo zypper ms</code>	modify properties of specified services
zrefs	<code>sudo zypper refs</code>	refreshing a service mean executing the service's special task
zrs	<code>sudo zypper rs</code>	remove specified repository index service from the system
zls	<code>zypper ls</code>	list services defined on the system

Package Locks Management commands

Alias	Commands	Description
zal	<code>sudo zypper al</code>	add a package lock
zcl	<code>sudo zypper cl</code>	remove unused locks
zll	<code>zypper ll</code>	list currently active package locks
zrl	<code>sudo zypper rl</code>	remove specified package lock