

## suse

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

## Request commands

Alias	Commands	Description
zif	<code>zypper if</code>	display info about packages
zpa	<code>zypper pa</code>	list packages
zpatch-info	<code>zypper patch-info</code>	display info about patches
zpattern-info	<code>zypper pattern-info</code>	display info about patterns
zproduct-info	<code>zypper product-info</code>	display info about products
zpch	<code>zypper pch</code>	list all patches
zpd	<code>zypper pd</code>	list products
zpt	<code>zypper pt</code>	list patterns
zse	<code>zypper se</code>	search for packages
zwp	<code>zypper wp</code>	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	<code>sudo zypper ar</code>	add a repository
zcl	<code>sudo zypper clean</code>	clean cache
zlr	<code>zypper lr</code>	list repositories
zmr	<code>sudo zypper mr</code>	modify repositories
znr	<code>sudo zypper nr</code>	rename repositories (for the alias only)
zref	<code>sudo zypper ref</code>	refresh repositories

Alias	Commands	Description
zrr	<code>sudo zypper rr</code>	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