

debian

This plugin provides Debian-related aliases and functions for zsh.

To use it add **debian** to the `plugins` array in your `zshrc` file.

```
plugins=(... debian)
```

Settings

- `$apt_pref`: use `aptitude` or `apt` if installed, fallback is `apt-get`.
- `$apt_upgr`: use `upgrade` or `safe-upgrade` (for `aptitude`).

Set `$apt_pref` and `$apt_upgr` to whatever command you want (before sourcing `Oh My Zsh`) to override this behavior.

Common Aliases

Alias	Command	Description
<code>age</code>	<code>apt-get</code>	Command line tool for handling packages
<code>api</code>	<code>aptitude</code>	Same functionality as <code>apt-get</code> , provides extra options
<code>acs</code>	<code>apt-cache search</code>	Command line tool for searching apt software package cache
<code>aps</code>	<code>aptitude search</code>	Searches installed packages using aptitude
<code>as</code>	<code>aptitude -F '* %p -> %d \n(%v/%V)' --no-gui --disable-columns search</code>	Print searched packages using a custom format
<code>afs</code>	<code>apt-file search --regexp</code>	Search file in packages
<code>asrc</code>	<code>apt-get source</code>	Fetch source packages through <code>apt-get</code>
<code>app</code>	<code>apt-cache policy</code>	Displays priority of package sources

Superuser Operations Aliases

Alias	Command	Description
<code>aac</code>	<code>sudo \$apt_pref autoclean</code>	Clears out the local repository of retrieved package files
<code>aar</code>	<code>sudo \$apt_pref autoremove</code>	Removes packages installed automatically that are no longer needed

Alias	Command	Description
abd	sudo \$apt_pref build-dep	Installs all dependencies for building packages
ac	sudo \$apt_pref clean	Clears out the local repository of retrieved package files except lock files
ad	sudo \$apt_pref update	Updates the package lists for upgrades for packages
adg	sudo \$apt_pref update && sudo \$apt_pref \$apt_upgr	Update and upgrade packages
ads	sudo apt-get dselect-upgrade	Installs packages from list and removes all not in the list
adu	sudo \$apt_pref update && sudo \$apt_pref dist-upgrade	Smart upgrade that handles dependencies
afu	sudo apt-file update	Update the files in packages
ai	sudo \$apt_pref install	Command-line tool to install package
ail	sed -e 's/ */ /g' -e 's/ *// ' \ cut -s -d ' ' -f 1 \ xargs sudo \$apt_pref install	Install all packages given on the command line while using only the first word of each line
alu	sudo apt update && apt list -u && sudo apt upgrade	Update, list and upgrade packages
ap	sudo \$apt_pref purge	Removes packages along with configuration files
ar	sudo \$apt_pref remove	Removes packages, keeps the configuration files
au	sudo \$apt_pref \$apt_upgr	Install package upgrades
di	sudo dpkg -i	Install all .deb files in the current directory
dia	sudo dpkg -i ./*.deb	Install all .deb files in the current directory
kclean	sudo aptitude remove -P ?and(~i~nlinux-(ima\ hea) ?not(~n\$(uname -r)))	Remove ALL kernel images and headers EXCEPT the one in use

Aliases - Commands using su

Alias	Command
aac	su -ls "\$apt_pref autoclean" root
aar	su -ls "\$apt_pref autoremove" root
ac	su -ls "\$apt_pref clean" root
ad	su -lc "\$apt_pref update" root

Alias	Command
adg	su -lc "\$apt_pref update && aptitude \$apt_upgr" root
adu	su -lc "\$apt_pref update && aptitude dist-upgrade" root
afu	su -lc "apt-file update"
au	su -lc "\$apt_pref \$apt_upgr" root
dia	su -lc "dpkg -i ./*.deb" root

Miscellaneous Aliases

Alias	Command	Description
allpkgs	aptitude search -F "%p" --disable-columns ~i	Display all installed packages
mydeb	time dpkg-buildpackage -rfakeroot -us -uc	Create a basic .deb package

Functions

Function	Description
apt-copy	Create a simple script that can be used to ‘duplicate’ a system
apt-history	Displays apt history for a command
apt-list-packages	List packages by size
kerndeb	Builds kernel packages

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