



# Awesome Cli Tools

## Manual

Manual

```
# man -k

# Bash help <builtin>
# Zsh help
unalias run-help
autoload run-help
HELPPDIR=/usr/share/zsh/"${ZSH_VERSION}"/help

help() {
  tldr "$@" || run-help "$@" || curl "cheat.sh/$@" || "$@" --help
}

# the Z shell meta-man page;
man zshall
man zshbuiltins <a class='tag' href="/tags/Zsh">#Zsh</a> built-in functions
man zshexpn <a class='tag' href="/tags/zsh">#zsh</a> expansion and substitutio
man zshmisc <a class='tag' href="/tags/Loops">#Loops</a>, Function, if, pipeline,
```

type which

```
type -a <command> #
```

```
`type -a echo` echo builtin /bin/echo
```

```
compgen -b #
```

## Zsh Cheatsheet

say

```
say whatever you want to say
```

tracert

```
tracert www.example.com //
```

```
dig
```

```
www.example.com // dns
```

```
leave hhmm //
```

## touchID

```
echo "auth sufficient
```

```
pam_tid.so" >> /etc/pam.d/sudo // sudo touchID
```

sudo

```
# client
sudo curl -w not just in forwarding=1
```

## mas

terminal `mas` appstore

```
mas list
mas outdated
mas upgrade <app_uuid>
```

#

Homebrew integration

# If mas is installed, and you run:

```
brew bundle dump --global --force --describe
```

# brew install

```
brew bundle install
```

## asciinema & agg

ASCII-nema GIF

# Record and share terminal sessions

```
asciinema
```

# some other commands

# Ctrl+D: quit and save record

#

```
asciinema play /some/path/tmpxxxx-ascii.cast
```

# AsciiCast to GIF converter

```
agg chunk.cast yes.gif
```

## sips

scriptable image processing system<sup>[1]</sup>.

```
sips -s format png image.webp --out image.png
```

## hyperfine

cli benchmark tools

```
hyperfine --shell zsh 'for i in {1..10000}; do echo test; done'
```

```
hyperfine --warmup 1 -i \
```

```
-n "biome" "npx @biomejs/biome lint" \
```

```
-n "eslint" "npx eslint ." \
```

```
-n "oxlint" "npx oxlint@latest"
```

## grep

| Command-line tool for generating regular expressions

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1. <https://til.simonwillison.net/macOS/sips>

[Newer](#)

[Older](#)

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Vim Tips

2023-07-06

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