Talon Cheatsheet

Table	1.	user.	letter

air	a
bat	b
cap	c
drum	d
each	e
fine	f
gust	g
harp	h
sit	i
jury	j
crunch	k
look	1
made	m
near	n
odd	0
pit	p
quench	q
red	r
sun	S
trap	t
urge	u
vest	V
whale	W
plex	X
yank	У
zip	\mathbf{Z}

Table 2: $\mathbf{user.number_key}$

zero	0	
one	1	
two	2	
three	3	
four	4	
five	5	
six	6	
seven	7	
eight	8	
nine	9	

Table 3: $user.modifier_key$

alter	alt	
control	ctrl	
shift	shift	
super	super	
commander	cmd	

Table 4: user.special_key

d	elete	backspace
u	eiete	DacksDace

forward delete	delete
tapper	tab
enter	enter
escape	escape
space	space

Table 5: user.symbol_key

\det	
dash	-
prime	1
ampersand	&
back tick	4
comma	,
period	
full stop	
semicolon	;
colon	:
forward slash	/
question mark	?
exclamation mark	!
exclamation point	!
asterisk	*
hash sign	#
percent sign	%
brick	(
stroke	/
backstroke	\
minus	-
equal	=
plus	+
tilde	~
bang	!
under score	_
question	?
single	1
double	11
leper	(
repper)
lack	[
rack]
lace	{
race	}
langle	(
wrangle	>
pound	£
percy	%
tangle	^
amper	&
pipe	
semi	;
stack	:

drip	,
at sign	@
hash	#
nash	_
mash	_
euro	€
dollar	\$

Table 6: user.arrow_key

down	down
left	left
right	right
up	up

Table 7: user.punctuation

dot	
dash	-
prime	1
ampersand	&
back tick	4
comma	,
period	
full stop	
semicolon	;
colon	:
forward slash	
question mark	?
exclamation mark	!
exclamation point	!
asterisk	*
hash sign	#
percent sign	%
euro sign	€
dollar sign	\$
pound sign	£

Table 8: user.function_key

F one	f1
F two	f2
F three	f3
F four	f4
F five	f5
F six	f6
F seven	f7
F eight	f8
F nine	f9
F ten	f10
F eleven	f11
F twelve	f12

Table 9: user.formatters

allcaps	EXAMPLE OF FORMATTING WITH ALLCAPS
alldown	example of formatting with alldown
camel	example Of Formatting With Camel
dotted	example. of. formatting. with. dotted
dubstring	"example of formatting with dubstring"
dunder	$__$ example $__$ offormattingwithdunder
hammer	${\bf Example Of Formatting With Hammer}$
kebab	example-of-formatting-with-kebab
packed	example::of::formatting::with::packed
padded	example of formatting with padded
slasher	/example/of/formatting/with/slasher
smash	exampleofformattingwithsmash
snake	$example_of_formatting_with_snake$
string	'example of formatting with string'
title	Example of Formatting With Title

Table 10: 1password

password new	New password.
password dup	Duplicate password.
password edit	Edit password.
password delete	Delete password.

Table 11: 1password Global

password fill	fill the password.
password show	show the password.

Table 12: Amethyst

window next	Press alt-shift-j.
window previous	Press alt-shift-k.
window full	Press alt-shift-d.
window tall	Press alt-shift-a.
window middle	Press alt-shift-'.
window move main	Press alt-shift-enter.
window grow	Press alt-shift-l.
window shrink	Press alt-shift-h.
window reevaluate	Press alt-shift-z.

Table 13: Anaconda

anaconda	Insert "conda ".
anaconda help	Insert "conda –help \n ".
anaconda version	Insert "conda –version \n ".
anaconda environment list	Insert "conda env list \n ".
anaconda environment create	Insert "conda env create -f ".
anaconda environment remove	Insert "conda env remove -n ".
anaconda activate	Insert "conda activate".
anaconda clean	Insert "conda clean ".
anaconda compare	Insert "conda compare ".
anaconda config	Insert "conda config ".
anaconda create	Insert "conda create ".
anaconda info	Insert "conda info ".
anaconda init	Insert "conda init ".
anaconda install	Insert "conda install".
anaconda list	Insert "conda list ".
anaconda package	Insert "conda package ".
anaconda remove	Insert "conda remove ".
anaconda uninstall	Insert "conda uninstall".
anaconda run	Insert "conda run ".
anaconda search	Insert "conda search ".
anaconda update	Insert "conda update ".
anaconda upgrade	Insert "conda upgrade ".
anaconda build	Insert "conda build ".
anaconda convert	Insert "conda convert ".
anaconda debug	Insert "conda debug ".
anaconda develop	Insert "conda develop ".
anaconda environment	Insert "conda env ".
anaconda index	Insert "conda index ".
anaconda inspect	Insert "conda inspect ".
anaconda metapackage	Insert "conda metapackage ".
anaconda render	Insert "conda render ".
anaconda server	Insert "conda server ".
anaconda skeleton	Insert "conda skeleton ".
anaconda verify	Insert "conda verify".

Table 14: **Discord**

[channel] mentions last	Go up to channel with unread
	mentions.
[channel] mentions next	Go down to channel with un-
	read mentions.
oldest unread	Go to oldest unread message.
toggle pins	Toggle pins popout.
toggle inbox	Toggle inbox popout.
toggle (members member list)	Toggle channel member list.
pick emoji	Toggle emoji picker.
pick (jif gif gift)	Toggle gif picker.
mark inbox channel read	Mark top inbox channel read.
[toggle] (mute unmute)	Toggle mute.
[toggle] (deafen undeafen)	Toggle deafen.
answer call	Answer incoming call.
decline call	Decline incoming call.

Table 15: File Manager

title force	Refreshes the title to match
	current directory. this is for e.
	g. windows command prompt
	that will need to do some
	magic
manager show	Shows the pickers.
manager refresh	Forces an update of the lists (e.
	g., when file or folder created).
go desk	expands and opens the user directory.
go docks	expands and opens the user di-
	rectory.
go downloads	expands and opens the user di-
	rectory.
go pictures	expands and opens the user di-
	rectory.
go profile	expands and opens the user di-
	rectory.
go talon home	opens the directory that's al-
	ready visible in the view.
go talon user	opens the directory that's al-
	ready visible in the view.
go user	opens the directory that's al-
1 1	ready visible in the view.
go back	file_manager_go_forward_ directory.
go forward	file_manager_go_forward_
	directory.
(go parent daddy)	file_manager_open_parent.
follow numb $\langle number_small \rangle$	Let \(\lambda\) directory\\ be the requested directory for the imguidisplay by index. opens the directory that's already visible in the view.
follow {file_manager_	opens the directory that's al-
directories}	ready visible in the view.
$(select cell)$ folder $\{file_$	selects the directory.
manager_directories}	
open $\langle number_small \rangle$	Let $\langle \text{file} \rangle$ be the requested directory for the imgui display by index. opens the file.
	· -

folder numb $\langle number_small \rangle$	Let \(\lambda\) directory\(\rangle\) be the requested directory for the imguidisplay by index. selects the directory.
file numb $\langle number_small \rangle$	Let $\langle \text{file} \rangle$ be the requested directory for the imgui display by index. selects the file.
file {file_manager_files}	selects the file.
(select cell) file {file_manager_files}	selects the file.
folder new $\langle \text{text} \rangle$	Creates a new folder in a gui filemanager or inserts the com- mand to do so for terminals.
properties show	Shows the properties for the file.
terminal here	Opens terminal at current location.
folder next	$next_folder_page.$
folder last	previous_folder_page.
file next	$next_file_page.$
file last	previous_file_page.

Table 16: Firefox

tab search	Focus address bar. Insert "% ".
tab search $\langle \text{text} \rangle$	Focus address bar. Insert "% (text)". Press down.

Table 17: \mathbf{Gdb}

until (number)		Insert "until $\langle number \rangle$ ".
force clear all break por	ints	Insert "d br \n ". Insert "y \n ".
break [on] clipboard		Insert "break ". Press ctrl-shift-
		v. Press enter.
list [source]		Insert "list \n ".
info source		Insert "info source \n ".
print		Insert "p ".
print [variable] $\langle \text{text} \rangle$		Insert "p $\langle \text{text} \rangle$ ".
print hex		Insert p/x .
print hex [variable] \(\lambda\) tex	$\langle { m t} \rangle$	Insert " $p/x \langle text \rangle$ ".
print string		Insert "p/s ".
hex dump (number) by	tes	Insert " $x/\langle number \rangle$ bx ".
hex dump	$\langle \text{num}$ -	Insert " $x/\langle number \rangle hx$ ".
ber \(\text{(half short) words} \)		
hex dump	(num-	Insert " $x/\langle number \rangle dx$ ".
ber (d long) words		
hex dump	⟨num-	Insert " $x/\langle number \rangle$ gx ".
ber words		
hex dump		Insert " $x/100gx$ ".
hex dump highlighted		Insert " $x/100gx$ ". Copy selec-
		tion to clipboard. Paste clip-
		board at cursor. Press enter.
hex dump clipboard		Insert "x/100gx ". Paste clip-
		board at cursor. Press enter.
source		Insert "source ".
(list show info) display		Insert "info display \n ".
display assembly line		Insert "display /i \$pc\n".
display source		Insert "display ".

enable display $\langle number_small \rangle$	Insert "enable display (num-
	ber_small \rangle \n".
disable display $\langle number_$	Insert "disable display (num-
$\mathrm{small} angle$	ber_small \rangle \n".
undisplay	Insert "undisplay \n ".
(list show info) local	Insert "info local ".
(list show info) local typed	Insert "info local -t ".
(list show info) variable	Insert "info variable ".
(list show info) variable typed	Insert "info variable -t ".
(list show info) locals	Insert "info local \n ".
(list show info) variables	Insert "info variables\n".
info threads	Insert "info threads\n".
restart [program]	Insert " $r n$ ".
continue	Insert " $c n$ ".
back trace	Insert "bt\n".
debug quit	Insert "quit\n".
debug force quit	Insert "quit\ny\n".
(show info) (inf inferiors)	Insert "info inferiors\n".
inferior (number_small)	Insert "inferior (number_
_ /	$\mathrm{small} \setminus \mathrm{n}$ ".
inferior	Insert "inferior ".
resume main (inf inferior)	Insert "inferior 1\n". Insert
(1 /	"c\n".
resume [from] (inf infe-	Insert "inferior (number_
rior) (number_small)	small \rangle \n". Insert "c\n".
set args	Insert "set args ".
show follow (fork forks) [mode]	Insert "show follow-fork-
(/ []	mode n".
[set] fol-	Insert "set follow-fork-mode
low (fork forks) [mode] child	$\operatorname{child} n$ ".
[set] fol-	Insert "set follow-fork-mode
low (fork forks) [mode] parent	parent\n".
show detach on fork	Insert "show detach-on-fork\n".
set detach on fork	Insert "set detach-on-fork
	$on\n$ ".
unset detach on fork	Insert "set detach-on-fork
disco detach on form	off\n".
show list size	Insert "show listsize\n".
set list size (number_small)	Insert "set listsize (number_
see het size \number_sman/	small \n".
clear screen	Insert "shell clear\n".
CICGI DOLCOII	institution of the state of the

Table 18: Generic Browser

(address bar go address go url)	Focus address bar.
(address copy url copy copy ad-	Focus address bar. Copy selec-
dress copy url)	tion to clipboard.
go home	Go to home page.
[go] forward	Go forward in the history.
go (back backward)	Go back in the history.
go to {website}	Go to a new URL.
go private	Open a private browsing win-
	dow.
bookmark it	Bookmark the current page.
bookmark tabs	Bookmark all open tabs.
(refresh reload) it	Reload current page.
(refresh reload) it hard	Reload current page (harder).
bookmark show	Open the Bookmarks editor.
bookmark bar [show]	Toggle the bookmarks bar.
downloads show	Show download list.
extensions show	Show installed extensions.

history show	Show recently visited pages.
cache show	Show 'Clear Cache' dialog.
dev tools [show]	Open or close the developer
	tools.
show downloads	Show download list.
show extensions	Show installed extensions.
show history	Show recently visited pages.
show cache	Show 'Clear Cache' dialog.

Table 19: Generic Debugger

step into	Step into an instruction in the debugger.
step over	Step over an instruction in the
step line	debugger. Step into a source line in the debugger.
step over line	Step over a source line in the debugger.
step out	Step until function exit in the debugger.
continue	Continue execution in the debugger.
debug start	Start debugging.
debug stop	Stop the debugger.
debug exit	Exit the debugger.
debug detach	Detach the debugger.
debug restart	Restart execution in the debugger.
show registers	Print the current registers in the debugger.
get register	Print specific register in the debugger.
set register	Set specific register in the debugger.
break now	Break into the debugger.
break here	Set a break on the current line.
(list show) (breaks break points)	Print the current breakpoints in the debugger.
(list show) (breaks break points) (set add) (break break point)	in the debugger. Add one software breakpoint
(set add) (break break point) (set add) hard-	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint
(set add) (break break point)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the de-
(set add) (break break point) (set add) hardware (break break point)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the de-
(set add) (break break point) (set add) hardware (break break point) clear all (breaks break points)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger.
(set add) (break break point) (set add) hardware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \(\lambda \) clear (break break point) \(\lambda \) clear (break break point)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger.
(set add) (break break point) (set add) hardware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \langle \text{number_small} \rangle \text{dis-}	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the
(set add) (break break point) (set add) hardware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \(\lambda \) clear (break break point) \(\lambda \) clear (break break point)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the
(set add) (break break point) (set add) hardware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \(\text{number_small} \) disable all (breaks break points) disable (break break point)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the debugger.
(set add) (break break point) (set add) hardware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \langle number_small \rangle disable all (breaks break points)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger.
(set add) (break break point) (set add) hard- ware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \(\text{num-ber_small} \) dis- able all (break break point) dis- able (break break point) \(\text{num-ber_small} \) dis- able (break break point)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger.
(set add) (break break point) (set add) hard- ware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \langle num- ber_small \rangle dis- able all (break break point) dis- able (break break point) dis- able (break break point) \langle num- ber_small \rangle en-	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Enable all breakpoints in the
(set add) (break break point) (set add) hard- ware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \langle num- ber_small\rangle dis- able all (break break point) dis- able (break break point) \langle num- ber_small\rangle en- able all (breaks break points)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Enable all breakpoints in the debugger. Enable all breakpoints in the debugger.
(set add) (break break point) (set add) hard- ware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \langle num- ber_small \rangle dis- able all (break break point) dis- able (break break point) dis- able (break break point) \langle num- ber_small \rangle en-	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Enable all breakpoints in the debugger. Enable one breakpoints in the debugger.
(set add) (break break point) (set add) hard- ware (break break point) clear all (breaks break points) clear (break break point) clear (break break point) \langle num- ber_small\rangle dis- able all (break break point) dis- able (break break point) \langle num- ber_small\rangle en- able all (breaks break points)	in the debugger. Add one software breakpoint in the debugger. Add one hardware breakpoint in the debugger. Clear all breakpoints in the debugger. Clear one breakpoint in the debugger. Clear one breakpoint id in the debugger. Disable all breakpoints in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Disable one breakpoint in the debugger. Enable all breakpoints in the debugger. Enable all breakpoints in the debugger.

en- able (break break point) $\langle num-$ ber_small \rangle	Enable one breakpoint id in the debugger.
(stack back) trace	Print a back trace in the debugger.
disassemble	Preps the disassemble command in the debugger.
disassemble here	Disassembles instructions at the current instruction pointer.
disassemble clipboard	Disassemble instructions at an address in the clipboard.
jump to address	Jump to a specific address in the debugger.
jump to clipboard	Jump to a specific address stored in the clipboard.
jump to highlighted	Jump to a specific highlighted address in the debugger.
dump string	Display as specific address as an ascii string in the debugger.
dump unicode [string]	Display as specific address as an unicode string in the debugger.
dump pointers	Display as specific address as a list of pointers in the debugger.
list modules	List the loaded modules in the debuggee memory space.
inspect type	Inspect a specific data type in the debugger.
clear line	Clear unwanted data from the command line.

Table 20: 13wm

port $\langle number_small \rangle$	execute a command on the sys-
	tem.
port ten	execute a command on the sys-
	tem.
(port flip flipper)	execute a command on the sys-
	tem.
port right	execute a command on the sys-
	tem.
port left	execute a command on the sys-
	tem.
(win window) left	execute a command on the sys-
	tem.
(win window) right	execute a command on the sys-
	tem.
(win window) up	execute a command on the sys-
	tem.
(win window) down	execute a command on the sys-
	tem.
((win window) kill murder)	execute a command on the sys-
	tem.
(win window) stacking	execute a command on the sys-
	tem.
(win window) default	execute a command on the sys-
	tem.
(win window) tabbed	execute a command on the sys-
	tem.

reload i three config	S	execute a command on the sys-	lock screen	Trigger the i3 launcher: ex rofi.
restart i three		tem. execute a command on the sys-	(launch shell koopa)	Launch a shell.
		tem.	new scratch (shell window)	Launch a shell. execute a com-
(full screen scuba)		execute a command on the system.		mand on the system. execute a command on the system.
toggle floating		execute a command on the system.		V
focus floating		execute a command on the system.	Table 21:	J etbrains
center window		execute a command on the system.	complete	
resize mode		execute a command on the sys-	perfect smart	
focus parent		tem. execute a command on the sys-	(done finish)	
		tem.	grab $\langle number \rangle$	Copies specified number of words to the left.
focus child		execute a command on the system.	(action please)	words to the left.
grow window		execute a command on the sys-	$(action please) \langle text \rangle$	Insert " $\langle \text{text} \rangle$ ".
		tem. Press right:10. Press	refactor	
		down:10. Press escape. exe-	refactor $\langle \text{text} \rangle$	Insert " $\langle \text{text} \rangle$ ".
		cute a command on the system.	extract variable	
			extract field	
shrink window		execute a command on the sys-	extract constant	
		tem. Press left:10. Press up:10.	extract parameter	
		Press escape. execute a com-	extract interface	
		mand on the system.	extract method	
horizontal (shell ter	\min al)	execute a command on the sys-	refactor in line refactor move	
		tem. Launch a shell.	refactor rename	
vertical (shell termi	$_{\mathrm{nal}})$	execute a command on the sys-	rename file	
(• m		tem. Launch a shell.	fix (format formatting)	
(shuffle move	(win win-	execute a command on the sys-	fix imports	
dow) [to] port)	$\langle number_$	tem.	(go declaration follow)	
$ \text{small}\rangle$		1 1	go implementation	
(shuffle move	$(\min \min -$	execute a command on the sys-	go usage	
dow) [to] port ten)	(:	tem.	go type	
(shuffle move	(win win-	execute a command on the sys-	go test	
dow) [to] last port) (shuffle move	(win win-	tem. execute a command on the sys-	go back	
dow) left)	(WIII WIII-	tem.	go forward	
(shuffle move	(win win-	execute a command on the sys-	find (everywhere all)	
dow) right)	(*************************************	tem.	find (every-	Insert " $\langle \text{text} \rangle$ ".
(shuffle move	(win win-	execute a command on the sys-	where $ all\rangle \langle text\rangle$ [over]	
dow) up)	(1)	tem.	(search find) class	
(shuffle move	(win win-	execute a command on the sys-	(search find) file	
dow) down)		tem.	(search find) path	
(win window) horizo	ontal	execute a command on the sys-	(search find) symbol	T
		tem.	(search find) symbol (text)	Insert " $\langle \text{text} \rangle$ ". Press enter.
(win window) vertice	cal	execute a command on the sys-	recent	:] - (+ : C J J 7 : +] -)
		tem.	sur-	idea("action SurroundWith")
make scratch		execute a command on the system.	round [this] with $\langle \text{text} \rangle$ [over]	sleep(500ms) insert(text) # Making these longer to reduce
[(show hide)] scratch	h	execute a command on the sys-		collisions with real code dictation.
		tem.	insert generated \(\lambda\text\rangle\) [over]	Insert " $\langle \text{text} \rangle$ ".
next scratch		execute a command on the sys-	insert template $\langle \text{text} \rangle$ [over]	idea("action InsertLiveTem-
		tem. execute a command on	[OVOI]	plate") sleep(500ms) in-
launah		the system.		sert(text)
launch		Trigger the i3 launcher: ex rofi.	create (template snippet)	(55-5)
loungh /torrt\		Trigger the i3 launcher: ex rofi.	toggle recording	
launch $\langle \text{text} \rangle$		Insert " $\langle \text{text} \rangle$ ".	change (recording recordings)	
		insert (text).	play recording	
			-	

Marcos Action insert(text) toggle navigation bar sleep (500ms) Key (*enter) # toggle power save soggle mark toggle mark toggle indents toggle mark toggle mark toggle indents toggle mark toggle mark toggle indents toggle mark toggle mark toggle mark toggle mark (number) toggle gutter icons toggle mark (number) toggle gutter icons toggle mark (number) toggle gutter icons toggle parameters toggle fullscreen toggle parameters toggle fullscreen toggle parameters toggle parameters toggle presentation fined toggle presentation toggle presentation fined toggle presentation toggle comment toggle comment toggle presentation toggle comment toggle comment toggle comment toggle comment toggle composition toggle comment toggl	play recording \langle text \rangle [over]	idea("action PlaySaved-	toggle toolbar	
sleep (500ms) Key("enter") # loggle power save toggle whitespace coggle whitespace	play recording \text/ [over]			
go mark toggle mark toggle mark toggle mark toggle mark go hast mark go hast mark toggle mark (number) go ma		, , ,		
go mark toggle mark go next mark go next mark go next mark toggle line mumbers go next mark toggle line mumbers toggle guter icons toggle gutericons to		- (
toggle mark go next mark go last mark toggle indents toggle (bread crumbs bread- crumbs) go mark (number) go	go mark	WICHKS		
go next mark togale mark (number) coglast mark toggle mark (number) command (number) comman	_			
go hask (number) go mark (number) go mark (number) go mark (number) go mark (number) expand deep expand deep collapse all collapse all go hext (method[function) clippings collapse all copy path copy reference copy pretty copy pretty create sibling create sibling (text) [over] create sibling (text) [over] go browsec trask go browsec trask go browsec trask trun menu test consistency gift (gets[gist) gift (gets[gist) gift (gets[gist) gift (gets[gist) gift (gets[gist) gift (amotate[blame) gift (gets[gist) gift (amotate[blame) gift (amotate[blame) gift (amotate[blame) gift (gets[gist) gif	~~			
toggle mark (number) sop mark (number) sop mark (number) sepand deep sepand all collapse deep collapse all so next (method function) so last (method function) so porture create file create file (next) [over]	~			
go mark (number) coggle gutter icous capand deep capand deep collapse deep collapse deep collapse and all cogle parameters collapse deep collapse all toggle presentation [mode] collapse all coggle presentation [mode] go next (method function) toggle presentation [mode] copies (method function) toggle presentation [mode] copies (method function) toggle comment rent line(s). Copy path change scheme (toggle-pop) (doc documentation) create sibling create sibling (text) [over] Insert '(text)'. pop type create sibling (text) [over] Insert '(text)'. pop type create sibling (text) [over] Insert '(text)'. go breakpoint coggle method breakpoint toggle mill debug step to the step into step over step to line continue gif toggle method step smart gif toggle method step smart gif toggle mill debug (grow shrink) window up (grow shrink) window down gift (pull requestirequest) (grow shrink) window down gift (pull requestirequest) (grow shrink) window down gift mem go next (error air) toggle find toggle form toggle model (pull debug comment next (text) [over] toggle find toggle form toggle dothed toggle find toggle form toggle model (pull debug comment next (text) [over] toggle find toggle find toggle form toggle dothed collapse (armber) until (number) bery line ine_end. Selects lines from line_start line line (end. Selects lines from line_	~			
expand dep collapse deep colla	, , ,		/	
cepand all collapse deep contend (inction) go last (method/function) copy perth copy reference copy perthy create sibling create sibling create sibling (text) [over] create file cr	- ,			
collapse deep collapse all cogle distraction [free mode] go next (method function) go last (method function) go last (method function) go last (method function) copy reference copy path copy reference				
collapse all go next (method function) toggle presentation [mode] go last (method function) toggle presentation [mode] toggle comment toggle comment rent line(s). copy path change scheme (toggle)pop) (doc documentation) pop type (toggle pop) (doc documentation) pop type (reate sibling (text) [over] Insert "(text)". go the pop parameters (toggle method breakpoint toggle line) breakpoint (toggle) pop toggle method breakpoint (toggle) method breakpoint (toggle toggle method breakpoint (toggle method breakpoint (toggle toggle toggle method breakpoint (toggle toggle database (toggle database (toggle database (toggle favorites) (toggle favorites) (toggle favorites) (toggle forting	_			
go next (method function) clippings copy path copy reference copy ded fination copy reference copy reference copy ded fination copy reference copy reference copy ded fination copy reference contact ion copy ded fination copy population copy reference contact line finence contact ment copy copy reference contact pacing definition copy ded rehober beapoint copy popu				
go last (method function) clippings copy path change scheme copy reference (toggle pop) (doc documentation) create sibling (text) [over] Insert '(text)'. pop type create file pop parameters create file pop parameters create file pop parameters create file (text) [over] Insert '(text)'. go breakpoints go task toggle [line] breakpoint go brower task toggle method breakpoint switch task run menu run test again clear task run test configure servers if the pull git commit step into step into git toggle git commit git pull git toggle git commit git pull git toggle git (grow shrink) window right (grow shrink) window right (grow shrink) window was git (annotate)blame) git (annotate)blame) git annotate)blame git menu go next (error[air) toggle find fix next (error[air) toggle find toggle database changes paste (mumber) until (number) cloggle and cloggle docker clear last (text) [over] toggle flood clocker cloggle fload cloggle definition) comment next (text) [over] toggle fload cloggle definition comment next (text) [over] toggle windowed cloggle docked closer incomment next (text) [over] toggle windowed cloggle docked closer incomment next (text) [over] toggle windowed cloggle docked closer incomment next (text) [over]	_			
clippings copy reference copy perty create file (text) [over]				Toggle comments on the cur-
copy path copy reference (toggle pop) (doc documenta- copy pretty tion) create sibling (reate sibling (text) [over] Insert '(text)''. pop type create file create file create file (text) [over] Insert '(text)''. go brakpoints go task go brower task switch task clear task git pull debug test git commit git pull debug test git pull step into git pull git commit git pull git commit git pull (configure servers gi	_ , , , , , , , , , , , , , , , , , , ,			00
copy reference copy pretty create sibling (pop deaf toggle definition) create sibling (pop deaf toggle definition) pop type create file (text) [over]			change scheme	(4)
copy pretty create sibling create sibling create sibling create file create file create file create file pop parameters create file pop parameters go browser go browser task go browser task go browser task politic file configure servers git pull git commit git pull git pull git commit git pull git pul			~	
create sibling create sibling (text) [over] Insert "(text)". pop type create file (text) [over] Insert "(text)". go breakpoints go task go browser task so browser task toggle method breakpoint switch task configure servers git pull git commit git push git toggle gitel preakpoint git toggle greate gitel gitel greate greate gitel greate g				
create sibling (text) [over]				
create file (text) over Insert '(text)'. go breakpoints go task toggle [line] breakpoint toggle method breakpoint toggle make toggle make toggle method breakpoint togg		Insert " $\langle \text{text} \rangle$ ".	, = = ,	
create file (text) [over] Insert "(text)". go task go task go task go browser task configure servers clear task configure servers git pull git commit git pull git log git logs git push git push git log git logs git push git logs git logs git push git logs	~ , , <u>, , , , , , , , , , , , , , , , ,</u>	,		
go task go brower task toggle method breakpoint run rest run mean clear task run test configure servers git pull debug test git commit git push step over git push git push git push git (yets gist) git (yets gist) git (yets wishow list) (re- quests request) git (yets show list) (re- quests request) git (annotate blame) git (annotate blame) git (annotate blame) git (annotate blame) git (gerow shrink) window git (error air) toggle gind fix last (error air) toggle gevents select (more this) toggle terminal toggle terminal toggle structure toggle database toggle database toggle database toggle database toggle database toggle database toggle docker toggle floating toggle primed toggle floating toggle primed clear last (text) [over] toggle down toggle primed toggle primed clear last (text) [over] toggle windowed toggle windowed toggle windowed toggle windowed toggle sylit toggle sylit toggle windowed	create file (text) [over]	Insert " $\langle \text{text} \rangle$ ".		
go browser task switch task run menu clear task configure servers it pull debug test git pull step over git push git commit git prowse git git gets gist prowse git (grow shrink) window right git (view show list) git (view show list) git (annotate blame) git menu orgale project toggle git toggle structure toggle git toggle structure toggle database toggle database toggle database toggle database toggle database toggle favorites toggle flasting toggle spined toggle flasting toggle flasting toggle flasting toggle flasting toggle flasting toggle floating toggle spint toggle floating toggle spint toggle moment next (text) [over] toggle windowed toggle spint toggle windowed toggle debug toggle windowe toggle minde toggle window	, , , ,	,		
clear task configure servers git pull git commit git commit git push git commont git push git browse git push git push git (pull request) git (pull request request) git (view show list) git (view show list) git (re- quests request) git (grow shrink) window right git (annotate blame) git menu go next (error air) toggle find toggle debug toggle events toggle events toggle structure toggle git toggle structure toggle database toggle database changes toggle database changes toggle favorites toggle favorites toggle favorites toggle foating toggle favorites toggle foating comment last (text) [over] toggle foating toggle foating toggle foating toggle windowed toggle structive (comment last (text) [over] toggle foating toggle situation toggle foating toggle windowed toggle foating toggle windowed toggle situation toggle foating toggle foating toggle windowed toggle situation toggle foating toggle situation toggle foating toggle windowed toggle situation toggle foating toggle windowed toggle windowed toggle situation toggle foating toggle windowed toggle situation toggle foating toggle windowed toggle pinned toggle windowed toggle pinned toggle windowed toggle situation toggle windowed toggle pinned toggle windowed toggle pinned toggle windowed toggle pinned toggle windowed toggle windowed toggle pinned toggle windowed toggle pinned toggle windowed toggle pinned toggle windowed toggle pinned toggle windowed toggle wi	~		• •	
configure servers git pull debug test git commit step over git push git log git push git log g	_		-	
git pull git commit git commit git log git push step into step into step smart git browse git (gest gist) git (yell request request) git (view show list) (re- quests request) git (annotate blame) git menu toggle project toggle find toggle run toggle debug toggle vents toggle debug toggle structure toggle git toggle structure toggle git toggle structure toggle git toggle database changes toggle docker toggle docker toggle favorites toggle favorites toggle foating toggle foating toggle docked toggle foating toggle foating toggle foating toggle foating toggle foating toggle structure toggle docker toggle favorites toggle favorites toggle favorites toggle docked toggle foating toggle docker toggle docked toggle docked toggle docked toggle docked toggle windowed toggle foating toggle foating toggle foating toggle foating toggle windowed toggle structive toggle docked toggle windowed toggle structive toggle docked toggle docked toggle docked toggle docked toggle docked toggle docked toggle windowed toggle windowed toggle structive toggle docked toggle docked toggle docked toggle docked toggle docked toggle docked toggle windowed toggle split gle bety to the view of t	clear task		run test	
git pull git commit git commit git log git log git log git log git browse git (pull request request) git (view show list) (re- quest request) git (yew show list) (re- quest request) git (grow shrink) window right git (windshow list) (re- quest request) git (grow shrink) window down git menu go next (error air) toggle project go last (error air) toggle find fix next (error air) toggle debug select less toggle debug select less toggle events toggle events toggle git toggle structure toggle git toggle structure toggle git toggle structure toggle database changes toggle database changes toggle docker toggle favorites toggle favorites toggle favorites toggle favorites toggle docked toggle foating comment last (text) [over] toggle floating comment next (text) [over] toggle windowed toggle windowed toggle windowed toggle windowed toggle structy (comment next (text) [over] toggle docker toggle docked comment next (text) [over] toggle docker toggle docked comment next (text) [over] toggle windowed toggle structy (comment next (text) [over] toggle windowed toggle spitt toggle windowed	configure servers		run test again	
git push git log git log git log git step smart git (gets gist) git (gets gist) git (yeiw show list) (re- quests request) git (annotate blame) git (annotate blame) git menu toggle project toggle find fix next (error air) toggle find fix next (error air) toggle find fix last (error air) toggle debug toggle events toggle events toggle terminal toggle git toggle structure toggle git toggle structure toggle database toggle database toggle database toggle database toggle database toggle database toggle docker toggle fand toggle fand collapse (number) until (num- toggle database toggle database toggle docker toggle docker toggle fand toggle fand collapse (number) until (num- toggle database toggle database toggle database toggle docker toggle fand toggle fand toggle fand toggle fand collapse (number) until (num- toggle database toggle database toggle make fine line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Coggle docker toggle docker clear last \(text\) (over) clones specified line at curr position.	git pull			
git log git browse git tests gist) git (pull request request) git (view show list) (re- quests request) git (munotate blame) git menu toggle project toggle find toggle terminal toggle database toggle structure toggle database toggle database toggle database toggle database toggle database toggle docker toggle favorites toggle favorites toggle favorites toggle favorites toggle favorites toggle project toggle find fix next (error air) toggle vents select (more this) select less select (more this) select less select (more this) select sines from line_start line line_end. Selects lines from line_start line line_end. Clone (number) until (number) Selects lines from line_start line line_end. Clone (number) clone (number) Selects lines from line_start line line_end. Clone specified line at curr position.	git commit		step over	
git browse git (gets gist) git (pull request request) git (yiew show list) (re- quests request) git (annotate blame) git menu go next (error air) toggle project go last (error air) toggle find toggle gind toggle getents toggle debug toggle events toggle events toggle structure toggle git toggle structure toggle database toggle database toggle database toggle database toggle database toggle dode toggle make toggle make toggle find toggle find toggle structure collapse (number) until (number) toggle database toggle database toggle find toggle database toggle database toggle database toggle database toggle database toggle make toggle make toggle make toggle make toggle find toggle find toggle food refactor (number) until (number) Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Collapse (number) until (number) Collapse (number) until (number) Selects lines from line_start line line_end. Collapse make toggle make toggle make collapse (number) until (number) Selects lines from line_start line line_end. Collapse (number) Collapse	git push		step into	
git (gets gist) git (yull request request) git (view show list) (re- quests request) git (view show list) (re- quests request) git (annotate blame) git (annotate blame) git (annotate blame) git (annotate blame) git menu toggle project toggle find toggle run toggle debug toggle events toggle derminal toggle terminal toggle structure toggle structure toggle database toggle database toggle database toggle database toggle database toggle database toggle todo toggle todo toggle todo toggle favorites toggle favorites toggle pinned toggle pinned toggle git clear last ⟨text⟩ [over] toggle pinned toggle floating toggle floating toggle split continue (grow shrink) window right (grow shrink) window regretary (grow shrink) window right (grow shrink) window regretary (grow shrink) window right (grow shrink) window regretary (grow shrink) windo	git log		step smart	
git (pull request request) git (view show list) (re- quests request) git (wiew show list) (re- quests request) git (annotate blame) git menu go next (error air) toggle project toggle find toggle run toggle debug toggle events toggle terminal toggle terminal toggle git toggle structure toggle database toggle database toggle database toggle database toggle database toggle database toggle tod toggle foating toggle pinned toggle floating toggle pinned toggle floating toggle split (grow shrink) window left (grow shrink) window up git menu go next (error air) fix lax (error air	git browse		step to line	
git (view show list) (re- quests request) (grow shrink) window up git (annotate blame) (grow shrink) window up git (annotate blame) (grow shrink) window down git menu toggle project go last (error air) toggle find toggle find toggle debug toggle debug toggle events toggle terminal toggle terminal toggle git toggle structure toggle database toggle database toggle database changes toggle database changes toggle tod toggle favorites toggle tod toggle favorites toggle prined toggle prined toggle prined toggle databge toggle docked clear last \(\text{text}\) [over] toggle floating comment last \(\text{text}\) [over] toggle split comment last \(\text{text}\) [over] toggle split comment next \(\text{text}\) [over] toggle split	git (gets gist)		continue	
quests request) (grow shrink) window up git (annotate blame) (grow shrink) window down git menu go next (error air) toggle project go last (error air) toggle find fix next (error air) toggle debug select less toggle events select (more this) toggle git expand (number) until (num- toggle git bery line line_end. toggle database toggle database changes bery line line_end. toggle database changes paste (number) until (number) Selects lines from line_start toggle make select (number) until (number) Selects lines from line_start toggle docker bery line line_end. Selects lines from line_start line line_end. Clones specified line at curr position. toggle favorites clone (number) Clones specified line at curr position. toggle pinned clear last (text) [over] toggle hoating comment last (text) [over] toggle split			, ,	
git (annotate blame) git menu go next (error air) toggle project go last (error air) toggle find fix next (error air) toggle debug select less toggle events toggle terminal toggle git ber collapse (number) until (number) toggle database ber toggle database toggle database toggle database toggle database toggle database toggle database toggle find toggle docker toggle favorites toggle floating toggle pinned toggle docked toggle windowed toggle structure toggle pinned toggle floating toggle structure toggle database toggle make toggle docked toggle floating toggle floating toggle pinned toggle docker toggle mixe toggle mixe toggle docked toggle mixe toggle floating toggle split toggle windowed toggle split go last (text) [over] toggle split go last (text) [over] toggle split	git (view show list) (re-		(grow shrink) window left	
git menu go next (error air) toggle project toggle find fix next (error air) toggle fund fix next (error air) toggle debug select less toggle events toggle terminal toggle terminal toggle structure toggle database toggle database toggle database toggle database per toggle database per paste (number) until (number) toggle docker toggle favorites toggle favorites toggle floating toggle project go last (error air) fix next (erro	1 1 /		· · · · · · · · · · · · · · · · · · ·	
toggle project toggle find fix next (error air) toggle run fix last (error air) toggle debug select less toggle events toggle terminal toggle git ber ber collapse (number) until (num- toggle database toggle database toggle database ber paste (number) until (number) selects lines from line_start line line_end. Collapse (number) until (number) Selects lines from line_start line line_end. Collapse (number) until (number) Selects lines from line_start line line_end. Collapse (number) Selects lines from line_start line line_end. Collapse (number) Selects lines from line_start line line_end. Selects lines	git (annotate blame)		()	
toggle find fix next (error air) toggle run fix last (error air) toggle debug select less toggle events toggle terminal expand (number) until (number) toggle git ber) collapse (number) until (number) toggle database ber) toggle database ber) toggle database changes paste (number) until (number) selects lines from line_start line line_end. Clones specified line at curr position. toggle docker toggle favorites clone (number) clone (number) toggle pinned toggle pinned toggle docked clear last \(text\) [over] toggle docked comment last \(text\) [over] toggle windowed comment next \(text\) [over] toggle windowed comment next \(text\) [over] toggle split	_			
toggle run toggle debug select less toggle events toggle terminal toggle git toggle structure toggle database toggle database changes toggle to do toggle to do toggle to do toggle favorites toggle docker toggle favorites toggle favorites toggle favorites toggle floating toggle floating toggle windowed			- ' '	
toggle debug toggle events toggle events toggle terminal expand ⟨number⟩ until ⟨number⟩ until ⟨number⟩ line line_end. toggle structure toggle database toggle database changes toggle make toggle to do toggle docker toggle favorites toggle favorites toggle pinned toggle pinned toggle pinned toggle docked toggle pinned toggle floating toggle windowed toggle windowed toggle windowed toggle windowed toggle windowed toggle select less select (more this) selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Clones specified line at curr position. comment last ⟨text⟩ [over] toggle windowed comment next ⟨text⟩ [over] toggle windowed go last ⟨text⟩ [over] toggle split				
toggle events toggle terminal toggle git toggle structure toggle database toggle database changes toggle to do toggle favorites toggle favorites toggle favorites toggle pinned toggle pinned toggle docked toggle docked toggle docked toggle windowed toggle windowed toggle windowed toggle windowed toggle split select (more this) expand ⟨number⟩ until ⟨num- Selects lines from line_start line line_end. Selects lines from line_start line line_end. Selects lines from line_start line line_end. Clones specified line at curr position.			. ,	
toggle terminal toggle git ber ber collapse (number) until (number) toggle structure collapse (number) until (number) toggle database ber ber collapse (number) until (number) toggle database changes ber paste (number) until (number) toggle make toggle to do refactor (number) until (number) toggle favorites clone (number) toggle last toggle pinned clear last (text) [over] toggle floating toggle windowed comment last (text) [over] toggle split go last (text) [over] toggle split	00			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				Selects lines from line_start to
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			•	_
toggle database changes toggle make toggle to do toggle favorites toggle pinned toggle pinned toggle docked toggle docked toggle floating toggle windowed paste $\langle \text{number} \rangle \text{ until } \langle \text{number} \rangle \text{ line line_start} \rangle$ clear last $\langle \text{text} \rangle \text{ [over]} \rangle$ toggle floating toggle windowed paste $\langle \text{number} \rangle \text{ until } \langle \text{number} \rangle \text{ line line_start} \rangle$ clone $\langle \text{number} \rangle \text{ clone specified line at curr position.} \rangle$			- , , , ,	Selects lines from line_start to
toggle make line line_end. toggle to do refactor $\langle \text{number} \rangle$ until $\langle \text{number} \rangle$ Selects lines from line_start toggle docker ber line line_end. toggle favorites clone $\langle \text{number} \rangle$ Clones specified line at curr toggle last clear last $\langle \text{text} \rangle$ [over] toggle pinned clear next $\langle \text{text} \rangle$ [over] toggle floating comment last $\langle \text{text} \rangle$ [over] toggle windowed comment next $\langle \text{text} \rangle$ [over] toggle split go last $\langle \text{text} \rangle$ [over]			,	
toggle to do refactor $\langle \text{number} \rangle$ until $\langle \text{num-start} \rangle$ toggle docker ber ber line line_end. toggle favorites clone $\langle \text{number} \rangle$ Clones specified line at curroggle last clear last $\langle \text{text} \rangle$ [over] toggle pinned clear next $\langle \text{text} \rangle$ [over] toggle floating comment last $\langle \text{text} \rangle$ [over] toggle windowed comment next $\langle \text{text} \rangle$ [over] toggle split go last $\langle \text{text} \rangle$ [over]	0.0		paste (number) until (number)	
$\begin{array}{llllllllllllllllllllllllllllllllllll$				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$, , ,	
toggle last position. toggle pinned clear last $\langle \text{text} \rangle$ [over] toggle docked clear next $\langle \text{text} \rangle$ [over] toggle floating comment last $\langle \text{text} \rangle$ [over] toggle windowed comment next $\langle \text{text} \rangle$ [over] toggle split go last $\langle \text{text} \rangle$ [over]			•	
toggle pinned clear last $\langle \text{text} \rangle$ [over] toggle docked clear next $\langle \text{text} \rangle$ [over] toggle floating comment last $\langle \text{text} \rangle$ [over] toggle windowed comment next $\langle \text{text} \rangle$ [over] toggle split go last $\langle \text{text} \rangle$ [over]			clone (number)	
toggle docked clear next $\langle \text{text} \rangle$ [over] toggle floating comment last $\langle \text{text} \rangle$ [over] toggle windowed comment next $\langle \text{text} \rangle$ [over] toggle split go last $\langle \text{text} \rangle$ [over]			1 1 1 1 1 1 1 1 1 1	position.
toggle floating comment last $\langle \text{text} \rangle$ [over] toggle windowed comment next $\langle \text{text} \rangle$ [over] toggle split go last $\langle \text{text} \rangle$ [over]				
toggle windowed comment next $\langle \text{text} \rangle$ [over] toggle split go last $\langle \text{text} \rangle$ [over]				
toggle split go last $\langle \text{text} \rangle$ [over]			, ,	
toggie tool duttons go next (text) [over]				
	toggie tooi buttons		go next (text) [over]	

paste last $\langle \text{text} \rangle$ [over]	
paste next $\langle \text{text} \rangle$ [over]	
refactor last $\langle \text{text} \rangle$ [over]	
refactor next $\langle \text{text} \rangle$ [over]	
replace last $\langle \text{text} \rangle$ [over]	
replace next $\langle \text{text} \rangle$ [over]	
select last $\langle \text{text} \rangle$ [over]	
select next $\langle \text{text} \rangle$ [over]	
select camel left	Extends the selection by
	camel/subword to the left.
select camel right	Extends the selection by
	camel/subword to the right.
go camel left	Moves cursor to the left by
	camel case/subword.
go camel right	Move cursor to the right by
	camel case/subword.
blacken	

Table 22: Kubectl

cube [control]	Insert "kubectl ".
cube create	Insert "kubectl create ".
cube expose	Insert "kubectl expose ".
cube run	Insert "kubectl run ".
cube set	Insert "kubectl set ".
cube run container	Insert "kubectl run-container ".
cube explain	Insert "kubectl explain".
cube get	Insert "kubectl get ".
cube edit	Insert "kubectl edit ".
cube delete	Insert "kubectl delete ".
cube rollout	Insert "kubectl rollout ".
cube rolling update	Insert "kubectl rolling-update
	".
cube scale	Insert "kubectl scale".
cube auto scale	Insert "kubectl autoscale ".
cube certificate	Insert "kubectl certificate".
cube top	Insert "kubectl top ".
cube drain	Insert "kubectl drain ".
cube taint	Insert "kubectl taint".
cube (cord cordon)	Insert "kubectl cordon ".
cube (uncord uncordon)	Insert "kubectl uncordon ".
cube cluster (info information)	Insert "kubectl cluster-info".
cube describe	Insert "kubectl describe".
cube logs	Insert "kubectl logs ".
cube attach	Insert "kubectl attach ".
cube exec	Insert "kubectl exec ".
cube port forward	Insert "kubectl port-forward ".
cube proxy	Insert "kubectl proxy".
cube copy	Insert "kubectl cp ".
cube auth	Insert "kubectl auth ".
cube diff	Insert "kubectl diff".
cube apply	Insert "kubectl apply ".
cube patch	Insert "kubectl patch ".
cube replace	Insert "kubectl replace".
cube wait	Insert "kubectl wait ".
cube convert	Insert "kubectl convert ".
cube customize	Insert "kubectl kustomize ".
cube label	Insert "kubectl label ".
cube annotate	Insert "kubectl annotate ".
cube completion	Insert "kubectl completion ".
cube (interface API)	Insert "kubectl api ".

Insert "kubectl api-resources".
Insert "kubectl api-versions".
Insert "kubectl config ".
Insert "kubectl help ".
Insert "kubectl plugin ".
Insert "kubectl version".
Insert "kubectl (kubectl_
action ". Insert "(kubectl_
object \rangle or ".
Press ctrl-p. Press ctrl-q.
Insert "kubectl exec -it -
/bin/bash". Press left:13.

Table 23: Dunst (Linux)

show notifications	Press ctrl-'.
dismiss [notifications]	execute a command on the sys-
	tem.
dismiss all [notifications]	execute a command on the sys-
	tem.

Table 24: **Keepassx (Linux)**

open database	Press ctrl-o.
save database	Press ctrl-s.
close database	Press ctrl-w.
lock database	Press ctrl-l.
quit	Press ctrl-q.
[add] new entry	Press ctrl-n.
clone entry	Press ctrl-k.
(view edit) entry	Press ctrl-e.
delete entry	Press ctrl-d.
copy user [name]	Press ctrl-b.
copy password	Press ctrl-c.
open (earl url link)	Press ctrl-u.
copy (earl url link)	Press ctrl-alt-u.
find	Press ctrl-f.
find $\langle \text{text} \rangle$	Press ctrl-f. Insert " $\langle \text{text} \rangle$ ".

Table 25: Signal (Linux)

show shortcuts	Press ctrl-/.
(next nav navi-	Press ctrl-t.
gate) [by] (sec section)	
(prev previous) (chat conversa-	Press alt-down.
tion)	
next (chat conversation)	Press alt-up.
(prev previous) unread	Press alt-shift-down.
next unread	Press alt-shift-up.
[open] (pref preferences)	Press ctrl-,.
open conversation menu	Press ctrl-shift-l.
search	Press ctrl-f.
search chat	Press ctrl-shift-f.
focus (chat composer)	Press ctrl-shift-t.
open media	Press ctrl-shift-m.
open emoji	Press ctrl-shift-j.
open sticker	Press ctrl-shift-s.
record [voice] message	Press ctrl-shift-v.
archive chat	Press ctrl-shift-a.
unarchive chat	Press ctrl-shift-u.
(first top) message	Press ctrl-up.
(last bottom) message	Press ctrl-down.

close chat	Press ctrl-shift-c.
send it	Press enter.
message details	Press ctrl-d.
reply [message]	Press ctrl-shift-r.
react [message]	Press ctrl-shift-e.
save attachment	Press ctrl-s.
delete [message]	Press ctrl-shift-d.
send message	Press ctrl-enter.
expand chat	Press ctrl-shift-x.
attach [file]	Press ctrl-u.
remove [link] preview	Press ctrl-p.
remove [link] attachment	Press ctrl-shift-p.

Table 26: Taskwarrior (Linux)

task version	Insert "task -version\n".
task commands	Insert "task commands\n".
task help	Insert "task help\n".
task list	Insert "task list\n".
task list orphans	Insert "task project: list\n".
task list untagged	Insert "task tags.none: list \n ".
task list $\langle \text{text} \rangle$	Insert "task list $\langle \text{text} \rangle \setminus n$ ".
task list project	Insert "task list project: ".
task list project $\langle \text{text} \rangle$	Insert "task list project: \langle text\rangle
	n.
task add	Insert "task add ".
$task add \langle text \rangle$	Insert "task add $\langle \text{text} \rangle \$ n".
task undo	Insert "task undo\n".
(tasks task next)	Insert "task next \n ".
task (number) edit	Insert "task $\langle number \rangle$ edit".
task (number) done	Insert "task $\langle number \rangle$ done".
$task \langle number \rangle delete$	Insert "task $\langle number \rangle$ delete".

Table 27: Termite (Linux)

shell yank	Press y.
shell select	Press ctrl-shift-space.
shell insert	Press escape.
visual line	Press v.
visual line mode	Press V.

Table 28: Tmux (Linux)

mux	Insert "tmux ".
mux new session	Insert "tmux new ".
mux sessions	Press ctrl-b. Press s.
mux name session	Press ctrl-b. Press \$.
mux kill session	Insert "tmux kill-session -t ".
mux new window	Press ctrl-b. Press c.
$\max \text{ window } \langle \text{number} \rangle$	Press ctrl-b. Press $\langle number \rangle$.
mux previous window	Press ctrl-b. Press p.
mux next window	Press ctrl-b. Press n.
mux rename window	Press ctrl-b. Press ,.
mux close window	Press ctrl-b. Press &.
mux split horizontal	Press ctrl-b. Press %.
mux split vertical	Press ctrl-b. Press ".
mux next pane	Press ctrl-b. Press o.
$mux\ move\ \langle arrow_key \rangle$	Press ctrl-b. Press arrow_key.
mux close pane	Press ctrl-b. Press x.
mux pane numbers	Press ctrl-b. Press q.

Table 29: Finder (MacOS)

preferences	Press cmd-,.
options	Press cmd-j.
search	Press cmd-alt-f.
sort by none	Press ctrl-alt-cmd-0.
sort by name	Press ctrl-alt-cmd-1.
sort by kind	Press ctrl-alt-cmd-2.
sort by date opened	Press ctrl-alt-cmd-3.
sort by date added	Press ctrl-alt-cmd-4.
sort by date modified	Press ctrl-alt-cmd-5.
sort by size	Press ctrl-alt-cmd-6.
icon view	Press cmd-1.
column view	Press cmd-3.
list view	Press cmd-2.
gallery view	Press cmd-4.
copy path	Press alt-cmd-c.
trash it	Press cmd-backspace.
hide [finder]	Press cmd-h.
hide others	Hide all other windows.

Table 30: Rstudio (MacOS)

	,
run that	Press cmd-enter.
run document	Press cmd-alt-r.
run from top	Press cmd-alt-b.
run to end	Press cmd-alt-e.
run (function funk)	Press cmd-alt-f.
run section	Press cmd-alt-t.
run previous chunks	Press cmd-alt-p.
run chunk	Press cmd-alt-c.
run next chunk	Press cmd-alt-n.
run all	Press cmd-shift-s.
run knitter	Press cmd-shift-k.
run profiler	Press cmd-shift-alt-p.
jump back	Press cmd-f9.
jump forward	Press cmd-f10.
close all tabs	Press cmd-shift-w.
indent lines	Press cmd-i.
toggle comment	Press cmd-shift-c.
reformat comment	Press cmd-shift-/.
reformat R code	Press cmd-shift-a.
line up	Press alt-up.
line down	Press alt-down.
duplicate line up	Press cmd-alt-up.
duplicate line [down]	Press cmd-alt-down.
select to paren	Press ctrl-shift-e.
select to matching paren	Press ctrl-shift-alt-e.
jump to matching	Press ctrl-p.
expand selection	Press shift-alt-cmd-up.
reduce selection	Press shift-alt-cmd-down.
add cursor up	Press ctrl-alt-up.
add cursor down	Press ctrl-alt-down.
move active cursor up	Press ctrl-alt-shift-up.
move active cursor down	Press ctrl-alt-shift-down.
delete line	Press cmd-d.
delete word left	Press alt-backspace.
delete word right	Press alt-delete.
assign that	Press alt—.
pipe that	Press cmd-shift-m.
insert knitter chunk	Press cmd-alt-i.
fold that	Press cmd-alt-l.

C 11 41 4	D 11:6 1/1
unfold that	Press cmd-shift-alt-l.
fold all	Press cmd-alt-o.
unfold all	Press cmd-shift-alt-o.
find and replace	Press cmd-f.
find next	Press cmd-g.
find previous find with selection	Press cmd-shift-g.
find in files	Press cmd-e. Press cmd-shift-f.
run replace	Press cmd-shift-j. Press f7.
run spell check	Press ctrl-1.
go to source go to console	Press ctrl-2.
O	Press ctrl-3.
go to help	Press ctrl-4.
go to history go to files	Press ctrl-5.
go to mes go to (plots plot)	Press ctrl-6.
go to (piots piot) go to packages	Press ctrl-7.
go to packages go to environment	Press ctrl-8.
go to git	Press ctrl-9.
go to build	Press ctrl-0.
go to terminal	Press alt-shift-t.
go to omni	Press ctrl
go to line	Press cmd-shift-alt-g.
go to section	Press cmd-shift-alt-j.
go to tab	Press ctrl-shift
go to previous tab	Press ctrl-f11.
go to next tab	Press ctrl-f12.
go to first tab	Press ctrl-shift-f11.
go to last tab	Press ctrl-shift-f12.
zoom source	Press ctrl-shift-1.
(zoom show) all	Press ctrl-shift-0.
help that	Press f1.
define that	Press f2.
previous plot	Press cmd-alt-f11.
next plot	Press cmd-alt-f12.
restart R session	Press cmd-shift-f10.
dev tools build	Press cmd-shift-b.
dev tools load all	Press cmd-shift-l.
dev tools test	Press cmd-shift-t.
dev tools check	Press cmd-shift-e.
dev tools document	Press cmd-shift-d.
toggle breakpoint	Press shift-f9.
debug next	Press f10.
debug step into (func-	Press shift-f4.
tion funk)	
debug finish (function funk)	Press shift-f6.
debug continue	Press shift-f5.
debug stop	Press shift-f8.
run git diff	Press ctrl-alt-d.
run git commit	Press ctrl-alt-m.

Table 31: Spotlight (MacOS)

spot light	Press cmd-space.

Table 32: Apple Terminal (MacOS)

suspend	Press ctrl-z.
resume	Insert "fg". Press enter.

Table 33: Explorer (Windows)

go (letter)	file_manager_open_volume.
go app data	opens the directory that's al-
	ready visible in the view.
go program files	opens the directory that's al-
	ready visible in the view.

Table 34: Outlook (Windows)

archive	Press alt h o 1.
new e-mail	Press ctrl-n.
calendar	Press ctrl-2.
inbox	Press ctrl-1.
Reply	Press ctrl-r.
Reply all	Press ctrl-shift-r.
Forward	Press ctrl-f.
accept	Press shift-f10 c c enter.

Table 35: Windows Terminal (Windows)

settings open	Press ctrl-,.
focus left	Press ctrl-alt-shift-left.
focus right	Press ctrl-alt-shift-right.
focus up	Press ctrl-alt-shift-up.
focus down	Press ctrl-alt-shift-down.
split right	Press ctrl-shift-h.
split down	Press ctrl-h.
term menu	Press ctrl-shift-f1.
run last	Press up enter.
kill all	Press ctrl-c. Insert "y". Press
	enter.
find it	Open Find dialog, optionally
	searching for text.
find it (phrase)	Press escape. Open Find di-
	alog, optionally searching for
	text.

Table 36: Ubuntu (Windows)

go (letter)	file_manager_open_volume.

Table 37: Wsl (Windows)

(wsl|weasel) reset path detection. reset wsl path detection.

Table 38: Slack Mac (MacOS)

workspace (number)	Press cmd- $\langle \text{number} \rangle$.
(slack lack) [channel] info	Press cmd-shift-i.
(move next) focus	Press ctrl-'.
[next] (section zone)	Press f6.
(previous last) (section zone)	Press shift-f6.
(slack lack) [direct] messages	Press cmd-shift-k.
(slack lack) threads	Press cmd-shift-t.
(slack lack) (his-	Press cmd-[.
tory [next] back backward)	
(slack lack) forward	Press cmd-].
[next] (element bit)	Press tab.
(previous last) (element bit)	Press shift-tab.
(slack lack) (my stuff activity)	Press cmd-shift-m.

(1 1 1 1) 1:	D 1 1 1 C
(slack lack) directory	Press cmd-shift-e.
(slack lack) (starred [items] stars)	
(slack lack) unread [messages]	Press cmd-shift-a.
(go undo toggle) full	Press ctrl-cmd-f.
grab left	Press shift-up.
grab right	Press shift-down.
add line	Press shift-enter.
(slack lack) (slap slaw slapper)	Press cmd-right shift-enter.
(slack lack) (react reaction)	Press cmd-shift- \setminus .
(insert command commandify)	Press cmd-shift-c.
insert code	Insert """.". Press left left left.
	Press shift-enter. Press shift-
	enter. Press up.
(slack lack) (bull bullet bul-	Press cmd-shift-8.
leted) [list]	
(slack lack) (number num-	Press cmd-shift-7.
bered) [list]	
(slack lack) (quotes quotation)	Press cmd-shift-\.
bold	Press cmd-b.
(italic italicize)	Press cmd-i.
(strike strikethrough)	Press cmd-shift-x.
(clear scrap scratch)	Press cmd-a backspace.
(slack lack) snippet	Press cmd-shift-enter.
([toggle] mute unmute)	Press m.
(slack lack) ([toggle] video)	Press v.
(slack lack) invite	Press a.
(slack lack) shortcuts	Press cmd-/.
emote \langle text \rangle	•
\ · · · · /	Insert "(text)".
toggle left sidebar	Insert " $\langle \text{text} \rangle$ ". Press cmd-shift-d.
toggle left sidebar toggle right sidebar	Press cmd-shift-d.

Table 39: Slack Win (Windows)

Press ctrl- $\langle number \rangle$.
Press ctrl-shift-i.
Press ctrl-'.
Press f6.
Press shift-f6.
Press ctrl-shift-k.
Press ctrl-shift-t.
Press alt-left.
Press alt-right.
Press tab.
Press shift-tab.
Press ctrl-shift-m.
Press ctrl-shift-e.
Press ctrl-shift-s.
Press ctrl-shift-a.
Press shift-up.
Press shift-down.
Press shift-enter.
Press ctrl-shift-\\.
Press ctrl-shift-c.
nsert """. Press left left left.
Press shift-enter. Press shift-
enter. Press up.
Press ctrl-shift-8.
Press ctrl-shift-7.
Press ctrl-shift-9.

Press ctrl-b.
Press ctrl-i.
Press ctrl-shift-x.
Press ctrl-a backspace.
Press ctrl-shift-enter.
Press m.
Press v.
Press a.
Press ctrl-/.
Insert " $\langle \text{text} \rangle$ ".
Press ctrl-shift-d.
Press ctrl

Table 40: Talon Repl

test last	Let $\langle phrase \rangle$ be the history entry at the specified index. Let $\langle command \rangle$ be $sim(' \langle phrase \rangle ')$. Insert " $\langle command \rangle$ ". Press enter.
test $\langle phrase \rangle$	Insert "sim(' \langle phrase \rangle ')". Press enter.
test numb $\langle number_small \rangle$	Let $\langle phrase \rangle$ be the history entry at the specified index. Let $\langle command \rangle$ be $sim(' \langle phrase \rangle ')$. Insert " $\langle command \rangle$ ". Press enter.
debug action {talon_actions}	Insert "actions.find(' \(\text{user.} \) talon_actions\(\text{'} \)". Press enter.
debug list {talon_lists}	Insert "actions.user.talon_ pretty_print(registry.lists[' \(\talon_\text{lists}\)'])". Press enter.
debug tags	Insert "actions.user.talon_ pretty_print(registry.tags)". Press enter.
debug settings	Insert "actions.user.talon_ pretty_print(registry. settings)". Press enter.
debug modes	Insert "actions.user. talon_pretty_print(scope. get('mode'))". Press enter.
debug scope {talon_scopes}	Insert "actions.user.talon_ pretty_print(scope.get(' \langle talon_scopes\rangle '))". Press enter.
debug running apps	Insert "actions.user. talon_pretty_print(ui. apps(background=False))". Press enter.
debug all windows	Insert "actions.user.talon_ pretty_print(ui.windows())". Press enter.
debug {running} windows	Insert "actions.user.talon_debug_app_windows(' \rangle running\rangle ')". Press enter.

Table 41: **Teams**

show shortcuts	Press ctrl
[go] [to] search	Press ctrl-e.

show commands	Press ctrl-/.
open filter	Press ctrl-shift-f.
go to	Press ctrl-g.
open (apps applications)	Press ctrl-'.
[start] new chat	Press ctrl-n.
open settings	Press ctrl-,.
open help	Press f1.
close	Press escape.
open activity	Press ctrl-1.
open chat	Press ctrl-2.
open teams	Press ctrl-3.
open calendar	Press ctrl-4.
open planner	Press ctrl-5.
open calls	Press ctrl-6.
open files	Press ctrl-7.
[go] [to] (prev previ-	Press alt-up.
ous) [list] item	
[go] [to] next [list] item	Press alt-down.
move [selected] team up	Press ctrl-shift-up.
move [selected] team down	Press ctrl-shift-down.
[go] [to] (prev previous) section	Press ctrl-shift-f6.
[go] [to] next section	Press ctrl-f6.
[go] [to] compose [box]	Press c.
[expand] compose [box]	Press ctrl-shift-x.
send	Press ctrl-enter.
attach file	Press ctrl-o.
[start] new line	Press shift-enter.
reply [to] [thread]	Press r.
accept video call	Press ctrl-shift-a.
accept audio call	Press ctrl-shift-s.
decline call	Press ctrl-shift-d.
start audio call	Press ctrl-shift-c.
start video call	Press ctrl-shift-u.
toggle mute	Press ctrl-shift-m.
starch screen share session	Press ctrl-shift-e.
toggle video	Press ctrl-shift-o.
[go] [to] sharing toolbar	Press ctrl-shift-space.
decline screen share	Press ctrl-shift-d.
accept screen share	Press ctrl-shift-a.
schedule [a] meeting	Press alt-shift-n.
go to current time	Press alt
go to (prev previ-	Press ctrl-alt-left.
ous) (day week)	
go to next (day week)	Press ctrl-alt-right.
view day	Press ctrl-alt-1.
view work week	Press ctrl-alt-2.
view week	Press ctrl-alt-3.
(safe send) meeting request	Press ctrl-s.
join [from] meeting [details]	Press alt-shift-j.
go to suggested time	Press alt-shift-s.

Table 42: Teams Mac (MacOS)

open history	Press super-shift-h.
view shortcuts	Press super
show shortcuts	Press super
[go] [to] search	Press super-e.
show commands	Press super-/.
open filter	Press super-shift-f.
go to	Press super-g.
open (apps applications)	Press ctrl-'.
[start] new chat	Press super-n.

open settings	Press super-,.
open help	Press f1.
close	Press escape.
reset	Press escape. Press escape.
I	Press escape. Press escape.
zoom reset	Press super-0.
open (act activity)	Press super-1.
open chat	Press super-2.
open teams	Press super-3.
open calendar H	Press super-4.
open calls	Press super-5.
open files	Press super-6.
[go] [to] (prev previ- I	Press alt-up.
ous) [list] item	
[go] [to] next [list] item	Press alt-down.
move [selected] team up	Press super-shift-up.
move [selected] team down	Press super-shift-down.
[go] [to] (prev previous) section I	Press super-shift-f6.
[go] [to] next section	Press super-f6.
[go] [to] compose [box]	Press shift-alt-c.
[expand] compose [box]	Press super-shift-x.
send message	Press super-enter.
attach file	Press shift-alt-o.
attach local file	Press shift-alt-o. Press down.
I	Press space.
L J	Press shift-enter.
reply [to] [thread]	Press shift-alt-r.
accept video call	Press super-shift-a.
accept audio call	Press super-shift-s.
decline call	Press super-shift-d.
start audio call	Press super-shift-c.
start video call	Press super-shift-u.
toggle mute	Press super-shift-m.
starch screen share session I	Press super-shift-e.
	Press super-shift-o.
[go] [to] sharing toolbar I	Press super-shift-space.
decline screen share	Press super-shift-d.
accept screen share	Press super-shift-a.
schedule [a] meeting I	Press alt-shift-n.
go to current time	Press alt
	Press super-alt-left.
ous) (day week)	
go to next (day week)	Press super-alt-right.
	Press super-alt-1.
	Press super-alt-2.
view week I	Press super-alt-3.
(save send) meeting request I	Press super-s.
	Press alt-shift-j.
0	Press alt-shift-s.
	Press super-shift-k.
leave team meeting I	Press super-shift-h.

Table 43: Github

focus search	Press s.
go to notifications	Insert "gn".
go to dashboard	Insert "gd".
(keyboard sho	rt- Press?.
cuts show show ke	ey-
board shortcuts)	
(selection move down move	se- Press j.
lection down)	

(selection move up move selec-	Press k.
tion up)	_
(selection toggle toggle selection)	Press x.
(selection open open selection)	Press o.
go to code	Insert "gc".
go to issues	Insert "gi".
go to pull requests	Insert "gp".
go to wiki	Insert "gw".
go to actions	Insert "ga".
go to projects	Insert "gb".
go to discussions	Insert "gg".
[web] editor open	Press
(file find find file)	Press t.
jump to line	Press l.
((branch tag) switch switch (bran	
(url expand expand url)	Press y.
(show hide) comments	Press i.
blame view open	Press b.
(show hide) annotations	Press a.
(issue create create an issue)	Press c.
search (issues [pull] requests)	Press /.
(filter by edit) labels	Press 1.
(filter by edit) milestones	Press m.
(filter by edit) assignee	Press a.
reply	Press r.
(comment submit submit com-	Press ctrl-enter.
ment)	
(comment preview pre-	Press ctrl-shift-p.
view comment)	P
git hub full screen	Press ctrl-shift-l.
(form close close form)	Press escape.
parent commit	Press p.
other parent commit	Press o.
mark as read	Press y.
(thread mute mute thread)	Press shift-m.
(issue open open issue)	Press o.
(issue create create issue)	Press c.
reviewer request	Press q.
milestone set	Press m.
assignee set	Press a.
label set	Press 1.
go to workflow	Insert "gf".
timestamps toggle	Press shift-t.
fullscreen toggle	Press shift-f.
50	

Table 44: **Gitlab**

show shortcuts	Press?.
go to projects [page]	Press shift-p.
go to groups [page]	Press shift-g.
go to activity [page]	Press shift-a.
go to milestones [page]	Press shift-l.
go to snippets [page]	Press shift-s.
search page	Press s.
go to issues [page]	Press shift-i.
go to merge requests [page]	Press shift-m.
go to to do [list] [page]	Press shift-t.
(show hide) performance bar	Press p.
edit last comment	Press 1.
toggle mark down [preview]	Press ctrl-shift-p.
go [to] project home [page]	Insert "gp".

go [to] project activity [feed]	Insert "gv".
go [to] project releases [list]	Insert "gr".
go [to] project files [list]	Insert "gf".
go [to] project file search [page]	Press t.
go [to] project (commit com-	Insert "gc".
mits) [list]	
go [to] (reposi-	Insert "gn".
tory repo) graph [page]	
go [to] (repository repo) charts	Insert "gd".
go [to] project issues [list]	Insert "gi".
go [to] new issues [list]	Insert "i".
go [to] project is-	Insert "gb".
sues boards [list]	
go [to] project merge re-	Insert "gm".
quests [list]	
go [to] jobs [list]	Insert "gj".
go [to] project metrics	Insert "gl".
go [to] project environments	Insert "ge".
go [to] project cubes	Insert "gk".
go [to] project snippets [list]	Insert "gs".
go [to] project wiki	Insert "gw".
edit description	Press e.
change assignee	Press a.
change milestone	Press m.
change label	Press 1.
right comment	Press r.
next [unresolved] discussion	Press n.
previous [unresolved] discus-	Press p.
sion	
next file	Press].
previous file	Press [.
back to files	Press escape.
open permalink	Press y.
edit page	Press e.

Table 45: Outlook

new message	Press n.
send [this] message	Press alt-s.
reply [to] [this] message	Press r.
reply all [to] [this] message	Press ctrl-shift-r.
forward [this] message	Press ctrl-shift-f.
save [draft]	Press ctrl-s.
discard [draft]	Press esc.
insert [a] [hyper] link	Press ctrl-k.
(select unselect) [this] message	Press ctrl-space.
select all [messages]	Press ctrl-a.
clear all [messages]	Press esc.
select first [message]	Press home.
select last [message]	Press and.
open [this] message	Press o.
open [this] mes-	Press shift-enter.
sage [in] [a] new window	
close [this] message	Press esc.
[open] [the] next (item mes-	Press ctrl
sage)	
[open] [the] (prev previ-	Press ctrl-,.
ous) item	
next reading [pane] (item mes-	Press
sage)	
(prev previ-	Press,.
ous) [pane] (item message)	•
, = 1 ()	

(expand collapse) [conversa-	Press x.
tion	
go [to] mail	Press ctrl-shift-1.
go [to] calendar	Press ctrl-shift-2.
go [to] people	Press ctrl-shift-3.
go [to] to do	Press ctrl-shift-4.
go [to] inbox	Press g. Press i.
go to drafts	Press g. Press d.
go to sent	Press g. Press s.
search [email]	Press alt-q.
show help	Press?.
undo [last] [action]	Press ctrl-z.
delete [this] [message]	Press delete.
(perm perma-	Press shift+delete.
nently) delete [this] [message]	
new folder	Press shift-e.
mark [this] [(item mes-	Press q.
sage)] as read	
mark [this] [(item mes-	Press u.
sage)] as unread	
flag [this] [(item message)]	Press insert.
archive	Press e.
mark [this] [message] [as] junk	Press j.
moved to [a] folder	Press v.
categorize [this] message	Press c.

Table 46: **Protonmail**

open help	Press?.
[focus] search	Press /.
confirm active	Press enter.
close active	Press escape.
open command [palette]	Press shift-space.
new message	Press c.
send message	Press ctrl-enter.
save message	Press ctrl-s.
(go jump) [to] inbox	Press g. Press i.
(go jump) [to] draft	Press g. Press d.
(go jump) [to] sent	Press g. Press s.
(go jump) [to] starred	Press g. Press
(go jump) [to] archive	Press g. Press a.
(go jump) [to] spam	Press g. Press x.
(go jump) [to] trash	Press g. Press t.
(prev previous) message	Press up.
next message	Press down.
exit message	Press left.
enter message	Press right.
(show display) newer [message]	Press k.
(show display) older [message]	Press j.
open message	Press enter.
go back	Press escape.
select all	Press *. Press a.
(deselect unselect) all	Press *. Press n.
select [the] (message conversa-	Press x.
tion)	
mark [as] read	Press r.
mark [as] unread	Press u.
star (message conversation)	Press
move to inbox	Press i.
move to trash	Press t.
move to archive	Press a.
move to spam	Press s.
-	

reply to (message conversa-	Press shift-r.
tion)	
reply all [to] (message conver-	Press shift-a.
sation)	
forward (message conversa-	Press shift-f.
tion)	
(prev previous) contact	Press up.
next contact	Press down.
enter contact	Press right.
delete contact	Press t.
exit contact	Press left.
save contact	Press ctrl-s.

Table 47: Twitter

Press?.
Press j.
Press k.
Press space.
Press
Insert "gh".
Insert "ge".
Insert "gn".
Insert "gr".
Insert "gp".
Insert "gl".
Insert "gi".
Insert "gm".
Insert "gs".
Insert "gb".
Insert "gu".
Insert "gd".
Press n.
Press ctrl-enter.
Press m.
Press /.
Press l.
Press r.
Press t.
Press s.
Press b.
Press urge.
Press x.
Press enter.
Press o.

Table 48: Windbg (Windows)

register (registers)	Press @. Insert "\registers\".
open help	Insert ". $hh\n$ ".
add microsoft symbols	Insert "srv*C:\sym-
	bols*http://msdl.microsoft.
	com/download/symbols; n".
force reload symbols	Insert ".reload $f n$ ".
reload symbols	Insert ".reload \n ".
loaded modules	Insert " $lm l n$ ".
display pointers	Insert "dps ".
dereference pointer	Insert "poi()". Move cursor left
	one column.
show version	Press ctrl-alt-w.
view command	Press alt-1.

view watch	Press alt-2.	else if $\langle \text{text} \rangle$ [over]	Insert " else if ". Insert "\langle text\rangle
view locals	Press alt-3.	, , , ,	(formatted with PRIVATE_
view registers	Press alt-4.		CAMEL_CASE)".
view memory	Press alt-5.	state else	Insert " else ".
view call stack	Press alt-6.	else (text) [over]	Insert " else {". Press enter.
view disassembly	Press alt-7.	else (celle) [evel]	Insert "\(\text\) (formatted with
view scratch pad Press alt-8.			PRIVATE_CAMEL_CASE)".
view (processes threads)	Press alt-9.	state while	Insert "while ".
dump function params	Insert "r	while \langle text \rangle [over]	Insert "while ". Insert "\text\
dump function params	@rcx,@rdx,@r8,@r9\n".	wille (text) [over]	(formatted with PRIVATE_CAMEL_CASE)".
(lib library) $\langle windows_dlls \rangle$	Insert " $\langle windows_dlls \rangle$ ".	state for for $\langle \text{text} \rangle$ [over]	Insert "for ". Insert "for ". Insert "\langle text \rangle
Table 49:			(formatted with PRIVATE_CAMEL_CASE)".
soft exit	Insert "exit /B $1\n$ ".	state for range	Insert "forr ".
hard exit	Insert "exit $1\n$ ".	range (text) [over]	Insert "forr ". Insert "\langle text\rangle
echo	Insert "echo".		(formatted with PRIVATE_
echo off	Insert "@echo off\n".		CAMEL_CASE)".
call	Insert "call ".	state format	Insert "fmt".
call shell	Insert "call cmd \c ".	format (text) [over]	Insert "fmt.". Insert "\langle text\rangle
if error	Insert "if errorlevel 1 ".	() []	(formatted with PUBLIC_
go to	Insert "goto ".		CAMEL_CASE)".
delayed expansion	Insert "SETLOCAL EnableDe-	state switch	Insert "switch ".
v I	$layed Expansion \n".$	switch \(\text\) [over]	Insert "switch ". Insert "\langle text\rangle
$\operatorname{arg} \left\langle \operatorname{number_small} \right\rangle \qquad \qquad \operatorname{Insert} \ "\% \left\langle \operatorname{number_small} \right\rangle ".$		Switch (text) [6ver]	(formatted with PRIVATE_CAMEL_CASE)".
Table 5	0: Go	state select	Insert "select ".
. 1.	T , " "	state (const constant)	Insert " const ".
variadic	Insert "".	constant $\langle \text{text} \rangle$ [over]	Insert "const ". Insert " $\langle \text{text} \rangle$
logical and	Insert " && ".		(formatted with PUBLIC_
logical or	Insert " ".		CAMEL_CASE)".
state comment	Insert "// ".	state case	Insert " case ".
[line] comment $\langle \text{text} \rangle$	Press cmd-right. Insert " // ".	state default	Insert " default:".
	Insert "\langle text\rangle (formatted with sentence)".	case $\langle \text{text} \rangle$ [over]	Insert "case ". Insert "\langle text\rangle (formatted with PRIVATE_
state (funk func fun)	Insert "func ".		CAMEL_CASE)".
function (Annette init) [over]	Insert "func init() $\{ n'' \}$.	stata tyma	Insert " type ".
function (text) [over]	Insert "func ". Insert "\langle text\rangle	state type	v =
	(formatted with PRIVATE_CAMEL_CASE)". Insert "(".	type $\langle \text{text} \rangle$ [over]	Insert "type ". Insert "\langle text\rangle (formatted with PUBLIC_CAMEL_CASE)".
method $\langle \text{text} \rangle$ [over]	Insert "meth". Insert " $\langle \text{text} \rangle$	state true	Insert " true ".
	(formatted with PRIVATE_	state false	Insert " false ".
	CAMEL_CASE)".	state (start struct struck)	Insert " struct {". Press enter.
state var	Insert "var ".	(struct struck) (text) [over]	Insert " struct {". Press enter.
variable $[\langle \text{text} \rangle]$ [over]	Insert "var ". Insert " $\langle \text{text} \rangle$ (formatted with PRIVATE_ CAMEL_CASE)".		Insert " $\langle \text{text} \rangle$ (formatted with PUBLIC_CAMEL_CASE)".
of type $[\langle \text{text} \rangle]$ [over]	Insert " ". Insert "\langle text\rangle	[state] empty interface	Insert " $interface{}$ ".
or type [\text/] [over]	(formatted with PRIVATE_CAMEL_CASE)".	state interface	Insert " interface {". Press enter.
state break	Insert "break".	interface $\langle \text{text} \rangle$ [over]	Insert " interface {". Press
state (chan channel)	Insert " chan ".		enter. Insert "\langle text\rangle (format-
state go	Insert "go ".		ted with PUBLIC_CAMEL_
state if	Insert "if ".		CASE)".
if \(\text\) [over]	Insert "if ". Insert " $\langle \text{text} \rangle$	state string	Insert " string ".
(50,10) [5,61]	(formatted with PRIVATE_	[state] (int integer ant)	Insert "int".
	CAMEL_CASE)".	state slice	Insert " []".
spawn (text) [over]	Insert "go ". Insert "\langle text\rangle	slice of	Insert "[]".
Spawii (UCAU/ [OVCI]	(formatted with PRIVATE_	[state] (no nil)	Insert "nil".
	CAMEL_CASE)".	state (int integer ant) 64	Insert " int64 ".
state else if	Insert " else if ".	state tag	Insert " "". Press left.
State Cibe II	inscribent .		

field tag $\langle \text{text} \rangle$ [over]	Insert " "". Press left. Insert "\langle text\rangle (formatted with snake)". Insert " ".
state return	Insert " return ".
return $\langle \text{text} \rangle$ [over]	Insert "return ". Insert " $\langle \text{text} \rangle$ (formatted with PRIVATE_CAMEL_CASE)".
map of string to string	Insert " map[string]string ".
map of $\langle \text{text} \rangle$ [over]	Insert "map[". Insert " $\langle \text{text} \rangle$ (formatted with PRIVATE_ CAMEL_CASE)". Press right.
receive	Insert " \langle - ".
make	Insert "make(".
$\log [(\text{text})]$ [over]	Insert "logrus.". Insert "\langle text\rangle (formatted with PUBLIC_CAMEL_CASE)".
length $\langle \text{text} \rangle$ [over]	Insert "len(". Insert "\langle text\rangle (formatted with PRIVATE_CAMEL_CASE)".
append $\langle \text{text} \rangle$ [over]	Insert "append(". Insert "\langle text\rangle (formatted with PRI-VATE_CAMEL_CASE)".
state (air err)	Insert "err".
error	Insert " err ".
loop over $[\langle \text{text} \rangle]$ [over]	Insert "forr ". Insert " $\langle \text{text} \rangle$ (formatted with PRIVATE_ CAMEL_CASE)".
item $\langle \text{text} \rangle$ [over]	Insert ", ". Insert "\langle text\rangle (formatted with PRIVATE_CAMEL_CASE)".
value $\langle \text{text} \rangle$ [over]	Insert ": ". Insert "\langle text\rangle (formatted with PRIVATE_CAMEL_CASE)".
address of $[\langle \text{text} \rangle]$ [over]	Insert "&". Insert "\langle text\rangle (formatted with PRIVATE_CAMEL_CASE)".
pointer to $[\langle \text{text} \rangle]$ [over]	Insert "*". Insert "\langle text\rangle (formatted with PRIVATE_CAMEL_CASE)".
swipe $[\langle \text{text} \rangle]$ [over]	Press right. Insert ", ". Insert "\text\rangle (formatted with PRI-VATE_CAMEL_CASE)".

Table 51: Java

boxed [type] {java_boxed_	Insert "\(\text{user.java_boxed_}\)
types}	types". Press space.
generic [type] {java_generic_data_structures}	Insert " $\langle java_generic_data_structures \rangle$ ". Insert " $\langle \rangle$ ". Press left.
type {code_type} array	Insert " $\langle user.code_type \rangle$ ". Insert subscription operator (e.g., C++ []).
[state] {java_access_ modifiers}	Insert " $\langle user.java_access_modifiers \rangle$ ". Press space.
[state] {java_modifiers}	Insert " $\langle user.java_modifiers \rangle$ ". Press space.
op array	Insert subscription operator (e. g., C++ []).
op new	Insert "new ".

Table 52: Markdown

level one	Insert "# ".
level two	Insert "## ".
level three	Insert "### ".
level four	Insert "#### ".
level five	Insert "##### ".
level six	Insert "###### ".
${ m markdown_code_block_}$	Insert "" (markdown_code_
language} block	block_language\". Press en-
	ter:2. Insert """. Press up.

Table 53: \mathbf{Sql}

select	Insert "SELECT ".
star	Insert "*".
from	Insert "FROM ".
select star from	Insert "SELECT * FROM ".
where	Insert "WHERE ".
order by	Insert "ORDER BY ".
descending	Insert " DESC".
ascending	Insert " ASC".
dot i d	Insert ".id".
is not null	Insert " IS NOT NULL".
is null	Insert " IS NULL".
inner join	Insert "INNER JOIN ON ".
	Press left. Press left. Press
	left. Press left.

Table 54: Comment Block

block comment	Block comment.
block comment line	Move cursor to start of line. Block comment start syntax. Press space. Move cursor to end of line. Press space. Block comment end syntax.
block comment line $\langle \text{text} \rangle$ over	Move cursor to start of line. Block comment. Insert " $\langle user. text \rangle$ ".
block comment $\langle \text{text} \rangle$ over	Block comment. Insert " $\langle user. text \rangle$ ".
block comment $\langle \text{text} \rangle$	Block comment. Insert " $\langle user. text \rangle$ ".
$\begin{array}{ll} (line inline) & block & comment \ \langle text \rangle \ over \end{array}$	Move cursor to end of line. Block comment start syntax. Press space. Insert "\u00eduser. Block comment end syntax.
$\begin{array}{ll} (line inline) & block & comment \ \langle text \rangle \end{array}$	Move cursor to end of line. Block comment start syntax. Press space. Insert "\(user. \text \)". Press space. Block comment end syntax.
open block comment	Block comment start syntax.
close block comment	Block comment end syntax.

Table 55: Comment Documentation

dock comment	Inserts a documentation com-
	ment and positions the cursor
	appropriately.

Table 56: Comment Line

comment	Inserts line comment prefix at
	current cursor location.
comment line	Move cursor to start of line.
	Inserts line comment prefix at
	current cursor location.
comment line $\langle \text{text} \rangle$ over	Move cursor to start of line.
	Inserts line comment prefix at
	current cursor location. Insert
	" $\langle user.text \rangle$ ". Insert " ".
comment (text) over	Inserts line comment prefix at
	current cursor location. Insert
	" $\langle user.text \rangle$ ".
comment $\langle \text{text} \rangle$	Inserts line comment prefix at
	current cursor location. Insert
	$"\langle user.text \rangle ".$
(line inline) com-	Move cursor to end of line. In-
ment \(\text\) over	serts line comment prefix at
, ,	current cursor location. Insert
	$"\langle user.text \rangle ".$
(line inline) comment \langle text \rangle	Move cursor to end of line. In-
	serts line comment prefix at
	current cursor location. Insert
	" $\langle user.text \rangle$ ".
	\ /

Table 57: Data Null

state (no nil null)	Inserts null.
is not (none null)	Inserts check for non-null.
is (none null)	Inserts check for null.

Table 58: Functions

funky (text)	Inserts function declaration.
pro funky $\langle \text{text} \rangle$	Inserts protected function dec-
	laration.
pub funky $\langle \text{text} \rangle$	Inserts public function.
static funky $\langle \text{text} \rangle$	Inserts private static function.
pro static funky $\langle \text{text} \rangle$	Inserts public function.
pub static funky $\langle \text{text} \rangle$	Inserts public function.
is type $\{code_type\}$	Inserts a type annotation.
$returns [type] {code_type}$	Inserts a return type.
$type \{code_type\}$	Insert " $\langle code_type \rangle$ ".

Table 59: Functions Gui

GUI: List functions for active language.
Inserts a function and positions the cursor appropriately.
Inserts the selected function when the imgui is open.
Inserts a function and positions the cursor appropriately.
Inserts the selected function when the imgui is open.

Table 60: Imperative

block	Inserts equivalent of {.

state if	Inserts if statement.
state else if	Inserts else if statement.
state else	Inserts else statement.
state while	Inserts while statement.
state for	Inserts for statement.
state for in	Inserts for each equivalent
	statement.
state switch	Inserts switch statement.
state case	Inserts case statement.
state do	Inserts do statement.
state goto	inserts go-to statement.
state return	Inserts return statement.
state break	Inserts break statement.
state next	Inserts next statement.

Table 61: Libraries

state import Insert an import statement.

	Table 62: Misc	
(onload) colon	Insort " · "	

Table 63: Object Oriented

self dot	Inserts a reference to the cur-
	rent object (e.g., C++ "this"
	or Python's "self"). Inserts the
	object accessor operator (e.g.,
	Java "." or PHP "- \rangle ").
state self	Inserts a reference to the cur-
	rent object (e.g., C++ "this"
	or Python's "self").
state class	Starts a class definition (e.g.,
	Java "class" keyword).

Table 64: Operators Array

op subscript	Insert subscription operator (e.
	g., C++ []).

Table 65: Operators Assignment

op (equals assign)	Insert assignment operator.
op (minus subtract) equals	Insert operator for combined
	subtraction and assignment.
op (plus add) equals	Insert operator for combined
	addition and assignment.
op (times multiply) equals	Insert operator for combined
	multiplication and assignment.
op divide equals	Insert operator for combined
	division and assignment.
op mod equals	Insert operator for combined
	modulo and assignment.
[op] increment	Insert increment operator.
(op logical bitwise) (ex exclu-	$user.code_operator_bitwise_$
sive) or equals	exclusive_or_equals()
[(op logical bit-	user.code_operator_bitwise_
wise)] (left shift shift left) equals	left_shift_equals()
[(op logical bit-	user.code_operator_bitwise_
wise)] (left right shift right) equal	sright_shift_equals()
/ -	

Table 66: Operators Bitwise

[op] bitwise and	Insert operator for bitwise
	AND.
[op] bitwise or	Insert operator for bitwise OR.
	•
(op logical bitwise) (ex exclu-	Insert operator for bitwise
sive) or	XOR.
,	
(op logical bit-	Insert operator for bitwise left-
wise) (left shift shift left)	shift.
(op logical bit-	Insert operator for bitwise
wise) (right shift shift right)	right-shift.

Table 67: Operators Lambda

op lambda	Insert lambda.

Table 68: Operators Math

op (minus subtract)	Insert operator for subtraction.
op (plus add)	Insert operator for addition.
op (times multiply)	Insert operator for multiplication.
op divide	Insert operator for division.
op mod	Insert operator for modulo.
(op (power exponent) to the power [of])	Insert operator for exponent.
(op is) equal	Insert operator for $=$ comparison.
(op is) not equal	Insert operator for comparison.
(op is) (greater more)	Insert operator for \rangle comparison.
(op is) (less below) [than]	Insert operator for \langle comparison.
(op is) greater [than] or equal	Insert operator for comparison.
(op is) less [than] or equal	Insert operator for comparison.
(op logical) and	Insert operator for logical and (e.g.,).
(op logical) or	Insert operator for logical or (e. g.,).

Table 69: Operators Pointer

op dereference	Insert operator for pointer
	dereferencing (e.g., $C++*$).
op address of	Insert operator for address-of
	(e.g., C++ &).
op arrow	Insert operator for structure
	dereferencing (e.g., $C++-\rangle$).

Table 70: **Talon**

dot talon	Insert ".talon".
action block	Insert "action():". Move cursor
	left one column. Move cursor
	left one column.
setting block	Insert "settings(): \n ".
setting {talon_settings}	Pastes text and preserves clip-
	board.

win require	Insert "os: windows\n".
mac require	Insert "os: mac\n".
linux require	Insert "os: linux\n".
title require	Insert "win.title: ".
application [require] [{talon_	Let $\langle app \rangle$ be $\langle talon_apps \rangle$ or .
apps}]	Pastes text and preserves clipboard.
mode require [{talon_modes}]	Let \(\psi \) be \(\talon_modes\) or . Pastes text and preserves clipboard.
tag require [{talon_tags}]	Let $\langle \text{tag} \rangle$ be $\langle \text{talon_tags} \rangle$ or . Pastes text and preserves clipboard.
tag set [{talon_tags}]	Let $\langle \text{tag} \rangle$ be $\langle \text{talon_tags} \rangle$ or . Pastes text and preserves clipboard.
list {talon_lists}	Insert " $\{\langle talon_lists \rangle \}$ ".
capture {talon_captures}	Insert " $\langle \text{talon_captures} \rangle$ ".
key (keys) over	Insert " $\langle \text{keys} \rangle$ ".
key (modifiers) over	Insert " $\langle modifiers \rangle$ ".
$funk \ \langle code_functions \rangle$	Inserts a function and positions the cursor appropriately.
funk {talon_actions}	Inserts a function and positions the cursor appropriately.
funk cell $\langle number \rangle$	Inserts the selected function when the imgui is open.
$funk wrap \langle code_functions \rangle$	Inserts a function and positions the cursor appropriately.
funk wrap $\langle number \rangle$	Inserts the selected function when the imgui is open.

Table 71: Vimscript

assign [(vi	mscript_	Insert "let ". Insert "\(\sigma\)im-
$scope\rangle]$	(vari-	script_scope or ". inserts
able $ var\rangle$ [$\langle text \rangle$] [ove	r]	properly formatted private function name.
$[\langle vimscript_scope \rangle]$	(vari-	Insert "(vimscript_scope) or ".
$able var\rangle [\langle text\rangle] [over$	r]	inserts properly formatted pri-
		vate function name.
$\langle vimscript_functions \rangle$		Insert " $\langle vimscript_functions \rangle$ ".
state command		Insert "command! ".
state end if		Insert "endif".
state end for		Insert "endfor".
state end while		Insert "endwhile".
state end function		Insert "endfunction".
state continue		Insert "continue".

Table 72: Abbreviate

(abbreviate abrevi-	Insert " $\langle abbreviation \rangle$ ".
ate brief) {abbreviation}	

Table 73: Cancel

cancel cancel	Do nothing.
gnore $[\langle phrase \rangle]$	Show a desktop notification.

OD 11 /	7.4	T	• ,
Table	//1•	Datetim	IDINGORF
Table	17.	Datetin	icilisei u

date insert	Insert "the current time, for-
	matted.".
date insert UTC	Insert "the current UTC time,
	formatted.".
timestamp insert	Insert "the current time, for-
	matted.".
timestamp insert high resolu-	Insert "the current time, for-
tion	matted.".
timestamp insert UTC	Insert "the current UTC time,
	formatted.".
timestamp in-	Insert "the current UTC time,
sert UTC high resolution	formatted.".

Table 75: **Desktops**

desk (number_small)	change the current desktop.
desk next	move to next desktop.
desk last	move to previous desktop.
desk show	shows the current desktops.
window move desk $\langle number \rangle$	move the current window to a different desktop.
window move desk left	move the current window to the desktop to the left.
window move desk right	move the current window to the desktop to the right.

Table 76: Extensions

{file_extension} Insert "\file_ext	tension.
------------------------------------	----------

Table 77: Formatters

phrase $\langle \text{text} \rangle$	Inserts a phrase formatted
	according to formatters.
	Formatters is a comma
	separated list of format-
	ters (e.g. 'CAPITALIZE_
	ALL_WORDS,DOUBLE_
	QUOTED_STRING').
phrase \langle text \rangle over	Inserts a phrase formatted
	according to formatters.
	Formatters is a comma
	separated list of format-
	ters (e.g. 'CAPITALIZE_
	$ALL_WORDS, DOUBLE_$
	QUOTED_STRING').
$\{prose_formatter\} \langle prose \rangle$	Inserts a phrase formatted
	according to formatters.
	Formatters is a comma
	separated list of format-
	ters (e.g. 'CAPITALIZE_
	ALL_WORDS,DOUBLE_
	QUOTED_STRING').
$\{prose_formatter\} \langle prose \rangle$ over	Inserts a phrase formatted
	according to formatters.
	Formatters is a comma
	separated list of format-
	ters (e.g. 'CAPITALIZE_
	$ALL_WORDS,DOUBLE_$
	QUOTED_STRING').

$\langle format_text \rangle +$	Insert a list of strings, sequentially
$\langle format_text \rangle + over$	Insert a list of strings, sequentially
(formatters) that	Reformats the current selection
$\operatorname{word} \langle \operatorname{word} \rangle$	Inserts a phrase formatted according to formatters. Formatters is a comma separated list of formatters (e.g. 'CAPITALIZE_ALL_WORDS,DOUBLE_QUOTED_STRING').
recent list	Toggles list of recent phrases.
recent repeat $\langle number_small \rangle$	Insert "the nth most recent phrase".
recent copy (number_small)	Set clipboard text.
select that	Selects the last phrase.
before that	Moves left before the last phrase.
nope that scratch that	Clears the last phrase.
nope that was $\langle \text{formatters} \rangle$	Clears and reformats last formatted phrase.

Table 78: Git Add Patch

yank	Press y. Press enter.
near	Press n. Press enter.
quench	Press q. Press enter.
drum	Press d. Press enter.
air	Press a. Press enter.

Table 79: \mathbf{Help}

	•
help alphabet	Provides the symbol dictionary.
help symbols	Provides the symbol dictionary.
help numbers	Provides the symbol dictionary.
help punctuation	Provides the symbol dictionary.
help modifier	Provides the symbol dictionary.
help special keys	Provides the symbol dictionary.
help function keys	Provides the symbol dictionary.
help arrows	Provides the symbol dictionary.
(help formatters help for-	Provides the list of formatter
mat format help)	keywords.
help context	Display contextual command info.
help active	Display contextual command info.
help search $\langle \text{text} \rangle$	Display command info for search phrase.
help context {help_contexts}	Display command info for selected context.
help help	Display command info for search phrase.

Table 80: Help Open

help next	Navigates to next page.
help previous	Navigates to previous page.
$\mathrm{help}\ \langle \mathrm{number}\rangle$	Select the context by a number.
help return	to the main help window
help close	Hides the help.

Table 81: **History**

command history	Toggles viewing the history.
command history clear	Clear the history.
command history less	Show less history.
command history more	Show more history.

Table 82: **Keys**

go (arrow_keys)	Press arrow_keys.
$\langle letter \rangle$	Press letter.
$(ship uppercase)$ $\langle let-$	Inserts a phrase formatted
ters [(lowercase sunk)]	according to formatters.
	Formatters is a comma
	separated list of format-
	ters (e.g. 'CAPITALIZE_
	ALL_WORDS,DOUBLE_
	QUOTED_STRING').
$\langle \text{symbol_key} \rangle$	Press symbol_key.
$\langle function_key \rangle$	Press function_key.
$\langle \text{special_key} \rangle$	Press special_key.
$\langle \text{modifiers} \rangle \langle \text{unmodified_key} \rangle$	Press (modifiers) - (unmodi-
	$fied_{key}$.
press $\langle modifiers \rangle$	Press modifiers.

Table 83: Macro (MacOS)

macro record	record a new macro.
macro stop	stop recording.
macro play	player recorded macro.

Table 84: **Media**

volume up	Press volup.
volume down	Press voldown.
set volume $\langle number \rangle$	$user.media_set_$
	volume(number)
(volume media) mute	Press mute.
[media] play next	Press next.
[media] play previous	Press prev.
media (play pause)	Plays or pauses media.

Table 85: Messaging

previous (workspace server)	Move to previous
	workspace/server.
next (workspace server)	Move to next qorkspace/server.
channel	Open channel picker.
channel $\langle \text{text} \rangle$	Open channel picker. Insert
	"\(\rmathref{user.text}\right)\) (formatted with
	ALL_LOWERCASE)".
channel up	Move to previous channel.
channel down	Move to next channel.

([channel] unread last gopreev)	Move to previous unread chan-
	nel.
([channel] unread next goneck)	Moved to next unread channel.
, , ,	
go (find search)	Open message search.
mark (all workspace server) read	Mark this workspace/server as
, , ,	read.
mark channel read	Mark this channel as read
upload file	Upload a file as a message.

Table 86: Microphone Selection

microphone show		$user.microphone_selection_$
		toggle()
microphone pick	$\langle { m number}_$	Selects a micropohone.
$\mathrm{small}\rangle$		

Table 87: Mouse

control mouse	Toggles control mouse.
zoom mouse	Toggles zoom mouse.
camera overlay	Toggles camera overlay.
run calibration	Start calibration.
touch	$mouse_click(0) \# close the$
	mouse grid if open user.grid_
	close() # End any open drags
	# Touch automatically ends
	left drags so this is for right
	drags specifically user.mouse_
	$drag_end()$
righty	$mouse_click(1) \# close the$
	mouse grid if open user.grid_
	close()
midclick	mouse_click(2) # close the
	mouse grid user.grid_close()
	#see keys.py for modifiers.
	#defaults #command #con-
	trol #option = alt #shift #su-
/madifions\ touch	per = windows key
(modifiers) touch	key("{modifiers}:down") mouse_click(0) key("{modi-
	fiers\right\;up"\ # close the mouse
	grid user.grid_close()
(modifiers) righty	key("{modifiers}:down")
(modificis) rightly	mouse_click(1) key("{modi-
	fiers}:up") # close the mouse
	grid user.grid_close()
(dubclick duke)	mouse_click() mouse_click()
	# close the mouse grid user.
	grid_close()
(tripclick triplick)	mouse_click() mouse_click()
	mouse_click() # close the
	mouse grid user.grid_close()
left drag drag	user.mouse $_{drag}(0) \# close$
	the mouse grid user.grid_
	close()
right drag righty drag	user.mouse_drag(1) # close
	the mouse grid user.grid_
	close()
end drag drag end	Releases any held mouse but-
1 1 1	tons.
wheel down	Scrolls down.

wheel tiny [down] here move the mouse cursor to the center of the currently active window. Scrolls down. wheel downer Scrolls down continuously. wheel downer here move the mouse cursor to the center of the currently active window. Scrolls down continuously. wheel up Scrolls up. wheel up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel tiny up Scrolls up. wheel tiny up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel upper Scrolls up continuously. wheel upper move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze starts gaze scroll. wheel stop starts gaze scroll. wheel stop stops scrolling. wheel stop move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel left scrolls left. wheel left move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left scrolls left. wheel tiny left scrolls left. wheel right scrolls left. wheel right scrolls right. wheel tiny right scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	down here	move the mouse cursor to the center of the currently active window. Scrolls down.
wheel tiny down here move the mouse cursor to the center of the currently active window. Scrolls down. wheel downer scrolls down continuously. move the mouse cursor to the center of the currently active window. Scrolls down continuously. wheel up scrolls up. wheel up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel tiny up move the mouse cursor to the center of the currently active window. Scrolls up. wheel upper scrolls up continuously. wheel upper move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel upper move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left scrolls left. wheel left move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left move the mouse cursor to the center of the currently active window. Scrolls left. wheel right scrolls left. wheel right scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right.	wheel 1	tiny [down]	
wheel downer here move the mouse cursor to the center of the currently active window. Scrolls down continuously. wheel up wheel up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel tiny up wheel tiny up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel upper wheel upper Scrolls up continuously. wheel upper here move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop wheel stop here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel left Scrolls left. wheel left Scrolls left. wheel tiny left Scrolls left. wheel tiny left Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	tiny [down] here	move the mouse cursor to the center of the currently active window. Scrolls down.
center of the currently active window. Scrolls down continuously. wheel up wheel up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel tiny up wheel tiny up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel upper Scrolls up continuously. wheel upper here move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left Scrolls left. wheel right Scrolls right. wheel right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.			Scrolls down continuously.
wheel up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel tiny up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel upper Scrolls up continuously. wheel upper here move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop stops scrolling. wheel stop move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left scrolls left. wheel tiny left move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left scrolls left. wheel right scrolls right. wheel right scrolls right. wheel tiny right scrolls right. wheel tiny right scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	downer here	center of the currently active window. Scrolls down continu-
center of the currently active window. Scrolls up. wheel tiny up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel upper Scrolls up continuously. wheel upper here move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze starts gaze scroll. wheel stop stops scrolling. wheel stop stops scrolling. wheel stop move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel left scrolls left. wheel left scrolls left. wheel left scrolls left. wheel tiny left scrolls left. wheel tiny left scrolls left. wheel tiny left scrolls left. wheel right scrolls right. wheel right scrolls right. wheel right scrolls right. wheel tiny right scrolls right. wheel tiny right scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	up	Scrolls up.
wheel tiny up here move the mouse cursor to the center of the currently active window. Scrolls up. wheel upper Scrolls up continuously. wheel upper here move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left scrolls left. wheel tiny left scrolls left. wheel tiny left move the mouse cursor to the center of the currently active window. Scrolls left. wheel right scrolls right. wheel right scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	up here	center of the currently active
center of the currently active window. Scrolls up. wheel upper	wheel 1	tiny up	Scrolls up.
window. Scrolls up. wheel upper wheel upper here move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	tiny up here	move the mouse cursor to the
wheel upper bere move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left scrolls left. wheel left scrolls left. wheel tiny left scrolls left. wheel tiny left scrolls left. wheel right scrolls right. wheel right scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right.			center of the currently active
wheel upper here move the mouse cursor to the center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left scrolls left. wheel tiny left Scrolls left. wheel tiny left scrolls left. wheel right scrolls left. wheel right scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.			window. Scrolls up.
center of the currently active window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	upper	Scrolls up continuously.
window. Scrolls up continuously. wheel gaze Starts gaze scroll. wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	upper here	
wheel gaze bere move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls left. wheel right Scrolls right. wheel right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.			window. Scrolls up continu-
wheel gaze here move the mouse cursor to the center of the currently active window. Starts gaze scroll. wheel stop Stops scrolling. wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left Scrolls left. wheel left move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right.	wheel	gaze	-
center of the currently active window. Starts gaze scroll. wheel stop wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left scrolls left. wheel left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left scrolls left. wheel tiny left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right scrolls right wheel right wheel right scrolls right. wheel right scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here scrolls right.		_	9
wheel stop here move the mouse cursor to the center of the currently active window. Stops scrolling. wheel left wheel left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right here Scrolls right.		5*****	center of the currently active
center of the currently active window. Stops scrolling. wheel left wheel left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right.	wheel s	stop	Stops scrolling.
wheel left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.	wheel	stop here	center of the currently active
center of the currently active window. Scrolls left. wheel tiny left Scrolls left. wheel tiny left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.			
wheel tiny left here move the mouse cursor to the center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.	wheel l	left here	center of the currently active
center of the currently active window. Scrolls left. wheel right Scrolls right. wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right move the mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.	wheel	tiny left	
wheel right here move the mouse cursor to the center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.	wheel	tiny left here	center of the currently active
center of the currently active window. Scrolls right. wheel tiny right Scrolls right. wheel tiny right here mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.	wheel	right	Scrolls right.
window. Scrolls right. wheel tiny right wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.	wheel	right here	move the mouse cursor to the
wheel tiny right here move the mouse cursor to the center of the currently active window. Scrolls right. curse yes Shows the cursor.			window. Scrolls right.
center of the currently active window. Scrolls right. curse yes Shows the cursor.			
	wheel	tiny right here	center of the currently active
TT* 1 /1	curse y	res	
	curse r	10	Hides the cursor.
copy mouse position Copy the current mouse position coordinates.	copy m	nouse position	

Table 88: Multiple Cursors

cursor multiple	Enables multi-cursor mode.
cursor stop	Disables multi-cursor mode.
cursor up	Adds cursor to line above.
cursor down	Adds cursor to line below.
cursor less	Removes selection & cursor at
	last occurrence.

cursor more	Adds cursor at next occurrence of selection.
cursor skip	Skips adding a cursor at next occurrence of selection.
cursor all	Adds cursor at every occurrence of selection.
cursor lines	Adds cursor at end of every selected line.

Table 89: Repeater

$\langle \text{ordinals} \rangle$	Repeat the last command N
	times.
$\langle number_small \rangle times$	Repeat the last command N times.
(repeat that twice)	Repeat the last command N times.
$\begin{array}{ll} \text{repeat} & \text{that} & \langle \text{number_} \\ \text{small} \rangle \text{ [times]} \end{array}$	Repeat the last command N times.

Table 90: Screens

screen numbers	Show screen number on each
	screen.

Table 91: Screenshot

grab screen	Takes a screenshot of the entire screen and saves it to the pictures folder
grab screen $\langle number_small \rangle$	Takes a screenshot of the entire screen and saves it to the pictures folder
grab window	Takes a screenshot of the active window and saves it to the pictures folder.
grab selection	Triggers an application is capable of taking a screenshot of a portion of the screen.
grab screen clip	Takes a screenshot of the en- tire screen and saves it to the clipboard
$\begin{array}{ll} {\rm grab} & {\rm screen} & \langle {\rm number}_\\ {\rm small} \rangle \ {\rm clip} \end{array}$	Takes a screenshot of the en- tire screen and saves it to the clipboard
grab window clip	Takes a screenshot of the active window and saves it to the clipboard.

Table 92: Splits

split right	Move active tab to right split.
split left	Move active tab to left split.
split down	Move active tab to lower split.
split up	Move active tab to upper split.
split (vertically vertical)	Splits window vertically.
split (horizontally horizontal)	Splits window horizontally.
split flip	Flips the orietation of the ac-
	tive split.
split window	Splits the window.
split clear	Clears the current split.

split clear all	Clears all splits.
split next	Goes to next split.
split last	Goes to last split.
go split $\langle number \rangle$	Navigates to a the specified
	split.

Table 93: **Tabs**

tab (open new)	Open a new tab.
tab (last previous)	Switch to previous tab for this window.
tab next	Switch to next tab for this window.
tab close	Closes the current tab.
tab (reopen restore)	Re-open the last-closed tab.
go tab (number)	Jumps to the specified tab.
go tab final	Jumps to the final tab.

Table 94: Talon Helpers

Check for updates.

talon check updates

taion check updates	Check for updates.
talon open log	Open Talon log.
talon open rebel	Open Talon REPL.
talon home	Open Talon config folder.
talon copy context pie	Adds os-specific context info to the clipboard for the focused app for .py files. Assumes you've a Module named mod declared
talon copy context	Adds os-specific context info to the clipboard for the focused app for .talon files.
talon copy name	Let $\langle name \rangle$ be active app's name. Set clipboard text.
talon copy executable	Let (executable) be active app's executable name. Set clipboard text.
talon copy bundle	Let \(\dagger\) bundle \(\delta\) be active app's bundle identifier. Set clipboard text.
talon copy title	Let $\langle \text{title} \rangle$ be window title. Set clipboard text.
talon dump version	Let $\langle \text{result} \rangle$ be talon & operation system verison information. Display an object in the log.
talon insert version	Let $\langle \text{result} \rangle$ be talon & operation system verison information. Pastes text and preserves clipboard.
talon dump context	Let $\langle \text{result} \rangle$ be active context info. Display an object in the log.
talon test last	Let $\langle phrase \rangle$ be the history entry at the specified index. Sims the phrase in the active app and dumps to the log.
talon test numb $\langle number_small \rangle$	Let $\langle phrase \rangle$ be the history entry at the specified index. Sims the phrase in the active app and dumps to the log.

talon test $\langle phrase \rangle$	Sims the phrase in the active app and dumps to the log.
talon debug action {talon_actions}	Runs action.find for the provided action and dumps to the log.
talon debug list {talon_lists}	Dumps the contents of list to the console.
talon copy list {talon_lists}	Dumps the contents of list to the console.
talon debug tags	Dumps the active tags to the console.
talon debug modes	Dumps active modes to the console.
talon debug scope {talon_ scopes}	Dumps the active scope information to the console.
talon debug setting {talon_ settings}	Dumps the current setting to the console.
talon debug all settings	Dumps all settings to the console.
talon debug active app	Let $\langle \text{result} \rangle$ be all active app info to the cliboard. Display an object in the log. Display an object in the log. Display an object in the log.
talon copy active app	Let $\langle \text{result} \rangle$ be all active app info to the cliboard. Set clipboard text.

Table 95: Websites And Search Engines

open {website}	Visit the given URL
$\{\text{search_engine}\}\ \text{hunt}\ \langle \text{text}\rangle$	Search a search engine for
	given text.
$\{\text{search_engine}\}\ (\text{that} \text{this})$	Let $\langle \text{text} \rangle$ be the selected text.
	Search a search engine for
	given text.

Table 96: Window Management (Windows)

window (new open)	Open a new window.
window next	Switch to next window for this
	app.
window last	Switch to previous window for
	this app.
window close	Close the current window.
focus $\langle \text{running_applications} \rangle$	Focus a new application by
	name.
focus	Open a menu of running apps
	to switch to.
running list	Shows/hides all running appli-
	cations.
launch $\langle launch_applications \rangle$	Launch a new application by
	path (all OSes), or AppUser-
	Model_ID path on Windows.
snap (window_snap_position)	Move the active window to a
	specific position on-screen
snap next [screen]	Move the active window to a
	specific screen
snap last [screen]	Move the active window to the
	previous screen

snap screen (n	$umber\rangle$	Move the active window leftward by one
snap applications snap_position	١	Snap a specific application to another screen
snap applications \rangle $\operatorname{ber}\rangle$	$\langle running_$ [screen] $\langle num-$	Move a specific application to another screen

Table 97: **Dictation Mode**

press (keys)	Press (keys).
(prose)	Insert " $\langle \text{prose} \rangle$ ".
new line	Insert "\n".
new paragraph	Insert " \n ".
$\operatorname{cap} \langle \operatorname{word} \rangle$	Let \(\text{result}\)\)\ be \(\text{word}\)\ (formatted with CAPITALIZE_ FIRST_WORD). Insert "\(\text{result}\)\".
go up $\langle number_ small \rangle$ (line lines)	Move cursor up one row. Repeat $\langle number_small \rangle$ - 1 times.
$\begin{array}{ll} {\rm go} & {\rm down} & \langle {\rm number_} \\ {\rm small} \rangle \ ({\rm line} {\rm lines}) \end{array}$	Move cursor down one row. Repeat $\langle number_small \rangle$ - 1 times.
$\begin{array}{ccc} {\rm go} & {\rm left} & \langle {\rm number_} \\ {\rm small} \rangle & ({\rm word} {\rm words}) \end{array}$	Move cursor left one word. Repeat $\langle number_small \rangle$ - 1 times.
$\begin{array}{cc} {\rm go} & {\rm right} & \langle {\rm number_} \\ {\rm small} \rangle & ({\rm word} {\rm words}) \end{array}$	Move cursor right one word. Repeat $\langle number_small \rangle$ - 1 times.
go line start	Move cursor to start of line.
go line end	Move cursor to end of line.
select left \(\text{number}_	Extend selection left one word.
$\text{small} \rangle \text{ (word words)}$	Repeat $\langle number_small \rangle$ - 1 times.
$select$ $right$ $\langle number_$	Extend selection right one
$\text{small}\ (\text{word} \text{words})$	word. Repeat \(\text{number_small} \) - 1 times.
select left (number_	Extend selection left one col-
$ $ small \rangle (character characters)	umn. Repeat $\langle number_small \rangle$ - 1 times.
select right (number_	Extend selection right one col-
$ small\rangle$ (character characters)	umn. Repeat (number_small) - 1 times.
clear left (number_	Extend selection left one word.
$\text{small} \rangle \text{ (word words)}$	Repeat \(\text{number_small} \) - 1 times. Delete selection.
$clear$ right $\langle number_{-}$	Extend selection right one
$\text{small} \rangle \text{ (word words)}$	word. Repeat \(\text{number_small} \) - 1 times. Delete selection.
$clear$ $left$ $\langle number_{-}$	Extend selection left one col-
$small\rangle$ (character charac-	umn. Repeat $\langle number_small \rangle$
ters)	- 1 times. Delete selection.
clear right \(\text{number}_	Extend selection right one col-
small (character charac-	umn. Repeat (number_small)
ters)	- 1 times. Delete selection.
formatted (format_text)	Inserts text as-is, without invoking the dictation formatter.
format selection $\langle \text{formatters} \rangle$	Reformats the current selection

scratch that	Clears the last phrase.
scratch selection	Delete selection.
select that	Selects the last phrase.
spell that $\langle letters \rangle$	Insert " $\langle letters \rangle$ ".
spell that $\langle \text{formatters} \rangle \langle \text{letters} \rangle$	Let \(\partial \text{result}\) be \(\text{letters}\) (formatted with \(\partial \text{formatters}\)). Inserts text as-is, without invoking the dictation formatter
escape $\langle \text{text} \rangle$	Insert " $\langle user.text \rangle$ ".

Table 98: **Dragon Modes**

dragon mode	For windows and Mac with
	Dragon, disables Talon com-
	mands and exits Dragon's com-
	mand mode.
talon mode	For windows and Mac with
	Dragon, enables Talon com-
	mands and Dragon's command
	mode

Table 99: Language Modes

force see sharp	Sets the active language mode, and disables extension match- ing.
force see plus plus	Sets the active language mode, and disables extension match- ing.
force go (lang language)	Sets the active language mode, and disables extension match- ing.
force java	Sets the active language mode, and disables extension match- ing.
force java script	Sets the active language mode, and disables extension match- ing.
force type script	Sets the active language mode, and disables extension match- ing.
force markdown	Sets the active language mode, and disables extension match- ing.
force python	Sets the active language mode, and disables extension match- ing.
force are language	Sets the active language mode, and disables extension match- ing.
force talon [language]	Sets the active language mode, and disables extension match- ing.
force high school	Sets the active language mode, and disables extension match- ing.
force hen	Sets the active language mode, and disables extension match- ing.
clear language modes	Clears the active language mode, and re-enables code. language: extension matching.

[enable] debug mode	Enable a mode.	comment last clip	Selects the previous occurrence
disable debug mode Table 10	Disable a mode. 00: Modes		of the text, and suppresses any find/replace dialogs Tog- gle comments on the current
dictation mode	Disable a mode. Disable a		line(s).
	mode. Enable a mode. Clears	comment next $\langle \text{text} \rangle$ [over]	Selects the next occurrence
	the active language mode, and		of the text, and suppresses any find/replace dialogs Tog-
	re-enables code.language: ex-		gle comments on the current
	tension matching. Disable a		line(s).
command mode	mode. Disable a mode. Disable a	comment next clip	Selects the next occurrence
command mode	mode. Enable a mode.		of the text, and suppresses
Table 101: Sleep	Mode Wav2letter		any find/replace dialogs Tog- gle comments on the current line(s).
(phrase)	Do nothing.	go last $\langle \text{text} \rangle$ [over]	Selects the previous occurrence
\pin asc/	Do nothing.	8 ()	of the text, and suppresses any
	nd And Replace		find/replace dialogs Move cursor right one column.
hunt this hunt this \langle text \rangle	Finds text in current editor.	go last clip	Selects the previous occurrence
hunt all	Finds text in current editor. Finds text across project.		of the text, and suppresses any
hunt all $\langle \text{text} \rangle$	Finds text across project.		find/replace dialogs Move cursor right one column.
hunt case	Toggles find match by case sen-	go next \langle text \rangle [over]	Selects the next occurrence of
	sitivity.	Se Helle (celle) [evel]	the text, and suppresses any
hunt word	Toggles find match by whole		find/replace dialogs Move
hunt ounnession	words.		cursor right one column.
hunt expression hunt next	Toggles find match by regex. Navigates to the next occur-	go next clip	Selects the next occurrence of
name next	rence.		the text, and suppresses any find/replace dialogs Move
hunt previous	Navigates to the previous oc-		cursor right one column.
	currence.	paste last \langle text \rangle [over]	Selects the previous occurrence
replace this $[\langle \text{text} \rangle]$	Search and replace for text in	, , , , ,	of the text, and suppresses any
	the active editor.		find/replace dialogs Move
replace all	Search and replaces for text in the entire project.		cursor right one column. Paste
replace \(\text\) all	Search and replaces for text in	paste next \langle text \rangle [over]	clipboard at cursor. Selects the next occurrence of
, ,	the entire project.	paste lient (tent) [over]	the text, and suppresses any
replace confirm that	Confirm replace at current po-		find/replace dialogs Move
	sition.		cursor right one column. Paste
replace confirm all	Confirm replace all.		clipboard at cursor.
clear last $\langle \text{text} \rangle$ [over]	Selects the previous occurrence of the text, and suppresses any	replace last $\langle \text{text} \rangle$ [over]	Selects the previous occurrence
	find/replace dialogs Delete		of the text, and suppresses any find/replace dialogs Paste
	selection.		clipboard at cursor.
clear next $\langle \text{text} \rangle$ [over]	Selects the next occurrence of	replace next \langle text \rangle [over]	Selects the next occurrence of
	the text, and suppresses any		the text, and suppresses any
	find/replace dialogs Delete		find/replace dialogs Paste
-11	selection.		clipboard at cursor.
clear last clip	Selects the previous occurrence of the text, and suppresses any	select last $\langle \text{text} \rangle$ [over]	Selects the previous occurrence
	find/replace dialogs Delete		of the text, and suppresses any find/replace dialogs
	selection.	select next \langle text \rangle [over]	Selects the next occurrence of
clear next clip	Selects the next occurrence of	SOLOGO HOAO (UCAU) [OVCI]	the text, and suppresses any
	the text, and suppresses any		find/replace dialogs
	find/replace dialogs Delete	select last clip	Selects the previous occurrence
comment last /torrt\ [arran]	selection.		of the text, and suppresses any
comment last $\langle \text{text} \rangle$ [over]	Selects the previous occurrence of the text, and suppresses	colort port alia	find/replace dialogs
	any find/replace dialogs Tog-	select next clip	Selects the next occurrence of the text, and suppresses any
	gle comments on the current		find/replace dialogs
	line(s).		,

Table	103:	Homo	phones

-		
phones	$\langle \text{homophones}_$	Show the homophones display.
$\operatorname{canonical} \rangle$		
phones that		Show the homophones display
		for the selected text.
phones force	$\langle \text{homophones}_$	Show the homophones display
$\operatorname{canonical}\rangle$		forcibly.
phones force		Show the homophones display
		for the selected text forcibly.
phones hide		Hides the homophones display.
phones word		Select word under cursor.
•		Show the homophones display
		for the selected text.
phones [(ordin	als)] word left	Let $\langle n \rangle$ be $\langle \text{ordinals} \rangle$ or 1.
1 [(/ 1	Moves left by n words Extend
		selection left one word. Show
		the homophones display for the
		selected text.
phones [\langle ordinal	als)] word right	Let $\langle n \rangle$ be $\langle \text{ordinals} \rangle$ or 1.
Ι [(/]	Moves right by n words Ex-
		tend selection right one word.
		Show the homophones display
		for the selected text.
		ioi viio seisessa vont.

Table 104: Homophones Open

choose $\langle number_small \rangle$	Let $\langle \text{result} \rangle$ be homophone $\#\langle \text{number_small} \rangle$. Insert " $\langle \text{result} \rangle$ ". Hides the homophones display.
choose $\langle formatters \rangle \langle number_small \rangle$	Let $\langle \text{result} \rangle$ be homophone $\#\langle \text{number_small} \rangle$. Insert " $\langle \text{result} \rangle$ (formatted with $\langle \text{formatters} \rangle$)". Hides the homophones display.

Table 105: Line Commands

Move cursor to end of line.
Move cursor to start of line.
Move cursor to line $\langle n \rangle$.
Move cursor to line $\langle n \rangle$. Move cursor to end of line.
Selects lines from line_start to line line_end. Toggle comments on the current line(s).
Selects lines from line_start to line line_end. Toggle comments on the current line(s).
Move cursor to line $\langle n \rangle$. Selects lines from line_start to line line_end. Delete selection.
Selects lines from line_start to line line_end. Delete selection.
Selects lines from line_start to line line_end. Copy selection to clipboard.

copy $\langle number \rangle$ until $\langle number \rangle$	Selects lines from line_start to line line_end. Copy selection
cut [line] $\langle number \rangle$	to clipboard. Selects lines from line_start to line line_end. Cut selection to clipboard.
cut [line] $\langle number \rangle$ until $\langle number \rangle$	Selects lines from line_start to line line_end. Cut selection to clipboard.
(paste replace) $\langle number \rangle$ until $\langle number \rangle$	Selects lines from line_start to line line_end. Paste clipboard at cursor.
(select cell sell) [line] $\langle number \rangle$	Selects lines from line_start to line line_end.
(select cell sell) (number) until (number)	Selects lines from line_start to line line_end.
tab that tab [line] \(\text{number} \)	Add a tab stop of indentation. Move cursor to line $\langle n \rangle$. Add a tab stop of indentation.
tab $\langle number \rangle$ until $\langle number \rangle$	Selects lines from line_start to line line_end. Add a tab stop of indentation.
retab that	Remove a tab stop of indentation.
$retab [line] \langle number \rangle$	Selects lines from line_start to line line_end. Remove a tab stop of indentation.
retab $\langle number \rangle$ until $\langle number \rangle$	Selects lines from line_start to line line_end. Remove a tab stop of indentation.
drag [line] down	Swap the current line with the line below.
drag [line] up	Swap the current line with the line above.
drag up [line] $\langle number \rangle$	Selects lines from line_start to line line_end. Swap the current line with the line above.
drag up $\langle number \rangle$ until $\langle number \rangle$	Selects lines from line_start to line line_end. Swap the current line with the line above.
drag down [line] $\langle number \rangle$	Selects lines from line_start to line line_end. Swap the current line with the line below.
$\begin{array}{ll} \operatorname{drag} & \operatorname{down} & \langle \operatorname{number} \rangle & \operatorname{until} & \langle \operatorname{number} \rangle \end{array}$	Selects lines from line_start to line line_end. Swap the current line with the line below.
clone (line that)	Create a new line identical to the current line.
Table 106:	Numbers

$\langle number_string \rangle$	Insert " $\langle number_string \rangle$ ".
Table 107	: Symbols
question [mark]	Insert "?".
(downscore underscore)	Insert "_".
double dash	Insert "-".

(11+ 11- 11+)	T
(bracket brack left bracket)	Insert "{".
(rbrack are bracket right bracket	Insert } .
triple quote	Insert "''".
(triple grave triple back tick grav	
(dot dot dotdot)	Insert "". Insert "".
ellipses	
(comma and spamma)	Insert ", ".
plus	Insert "+".
arrow dub arrow	Insert "- \rangle ". Insert "= \rangle ".
new line	Insert $=$ \(\).
	Insert "\r".
carriage return	
	Insert "\r\n". Insert """". Press left.
empty dubstring	
empty escaped (dub-	Insert "\"\"". Press left. Press
string dub quotes)	left.
empty string	Insert "''". Press left.
empty escaped string	Insert "\'\'". Press left. Press left.
(inside parens args)	Insert "()". Press left.
inside (squares square brack-	Insert "[]". Press left.
ets list)	IJ
inside (bracket braces)	Insert "{}". Press left.
inside percent	Insert "%%". Press left.
inside (quotes string)	Insert "''". Press left.
inside (dou-	Insert """". Press left.
ble quotes dubquotes)	
inside (graves back ticks)	Insert """. Press left.
angle that	Let $\langle \text{text} \rangle$ be the selected text.
	Pastes text and preserves clip-
	rastes text and preserves cup-
	board.
(square square bracket) that	
(square square bracket) that	board.
(square square bracket) that	board. Let $\langle \text{text} \rangle$ be the selected text.
(square square bracket) that (bracket brace) that	board. Let $\langle \text{text} \rangle$ be the selected text. Pastes text and preserves clip-
	board. Let $\langle \text{text} \rangle$ be the selected text. Pastes text and preserves clipboard.
	board. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text.
	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clip-
(bracket brace) that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard.
(bracket brace) that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text.
(bracket brace) that	board. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that	board. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text.
(bracket brace) that (parens args) that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that percent that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that percent that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text.
(bracket brace) that (parens args) that percent that	board. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard. Let \(\text\) be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that percent that quote that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that percent that quote that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that percent that quote that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text.
(bracket brace) that (parens args) that percent that quote that (double quote dubquote) that	board. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard. Let \langle \text{text} \rangle be the selected text. Pastes text and preserves clipboard.
(bracket brace) that (parens args) that percent that quote that (double quote dubquote) that	board. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text. Pastes text and preserves clipboard. Let \langle text \rangle be the selected text.

Table 108: Cheat Sheet

cursorless help	Toggle cursorless cheat sheet.

Table 109: Cursorless

{cursorless_simple_	Perform cursorless simple ac-
action \ \langle \cursorless_target \rangle	tion.

$ \{ cursorless_swap_action \} \ \langle cursorless_swap_targets \rangle $	Execute multi-target cursor-less command.
{cursorless_move_bring_ action} \(\text{cursorless_move_} \) bring_targets\(Execute multi-target cursor-less command.
{cursorless_reformat_ action} 〈formatters〉 at 〈cur- sorless_target〉	Reformat targets with formatter.
$\langle cursorless_wrapper \rangle \ \langle cursorless_target \rangle$	Perform cursorless wrap action.
cursorless help	Toggle cursorless cheat sheet.
cursorless instructions	Open web page with cursorless instructions.

Table 110: Haskell

op (integral integer) divide	Insert " 'div' ".
op (fractional real) divide	Insert " / ".
op (integral integer) mod	Insert " 'mod' ".
op (integral integer) (power ex-	Insert " ^ ".
ponent)	inscru.
op (fractional real) (power ex-	Insert " ^ ".
ponent)	
op (floating float) (power expo-	Insert " ** ".
nent)	
op implies	Insert " $=\rangle$ ".
op (to arrow)	Insert " - \rangle ".
op apply	Insert " \$ ".
op map	Insert " $\langle \$ \rangle$ ".
has type	Insert " :: ".
make $\langle \text{text} \rangle$ dot	Let (constructor_name) be
	$\langle \text{text} \rangle$ (formatted with PUB-
	LIC_CAMEL_CASE). Insert
	" $\langle constructor_name \rangle$.".
make $\langle \text{text} \rangle$	Let (constructor_name) be
	⟨text⟩ (formatted with PUB-
	LIC_CAMEL_CASE). Insert
/ · · · · · · · · · · · · · · · · · · ·	"(constructor_name) ".
$\operatorname{var} \langle \operatorname{text} \rangle \operatorname{dot}$	Let \(\sqrt{variable_name}\) be \(\lambda \text{text}\)
	(formatted with PRIVATE_
	CAMEL_CASE). Insert "\(\forall \text{vari-}\)
/44\	able_name\ .".
$\operatorname{var} \langle \operatorname{text} \rangle$	Let (variable_name) be (text)
	(formatted with PRIVATE_
	CAMEL_CASE). Insert "\(\frac{\text{variable}}{\text{variable}}\)
(deaf define) data [type] \langle text \rangle	able_name\rangle ". Let \langle type_name \rangle be \langle text \rangle
(dear denne) data [type] \text/	(formatted with PUBLIC_
	CAMEL_CASE). Insert "data
	(type_name)". Insert line be-
	low cursor. Insert "= ".
(deaf define) type $[alias]$ $(text)$	Let \(\text{type_name}\) be \(\text{text}\)
(areal areas) of Fre [areas] (correspond	(formatted with PUBLIC_
	CAMEL_CASE). Insert "type
	$\langle \text{type_name} \rangle = ".$
(deaf define) new type \(\lambda \text\rangle	Let $\langle \text{type_name} \rangle$ be $\langle \text{text} \rangle$
, , , , , , , , , , , , , , , , ,	(formatted with PUBLIC_
	CAMEL_CASE). Insert "new-
	$type \ \langle type_name \rangle \ = \ \langle type_$
	$\operatorname{name}\rangle$ ".

$\begin{array}{ll} (\mathrm{deaf} \mathrm{define}) & (\mathrm{funk} \mathrm{func-}\\ \mathrm{tion}) \ \langle \mathrm{text} \rangle \end{array}$	Let \(\)function_name \(\) be \(\)text \\ \(\) (formatted with PRIVATE_ CAMEL_CASE \). Insert "\(\)function_name \(\) :: ". Insert	language pragma	Insert "{ -# LANGUAGE #-}". Move cursor left one column. Repeat 3 times.
	line below cursor. Insert $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	Table 111: Choi	ce Commands
	cursor up one row. Move cursor to end of line.	[option] {talon_hud_choices}	Activate a choice available on the screen.
$({\rm deaf} {\rm define})~{\rm class}~\langle {\rm text}\rangle$	Let \(\class_name\)\) be \(\class_text\)\((\text{formatted with PUBLIC_}\)\) CAMEL_CASE). Insert "class \(\class_name\)\) where". Move	option {talon_hud_numerical_ choices}+ option {talon_hud_numerical_ choices}+ {talon_hud_	Activate multiple choices available on the screen. Activate multiple choices available on the screen. Activate a
	cursor left one column. Repeat 5 times.	choices}	choice available on the screen.
$(deaf define)$ instance $\langle text \rangle$	Let (instance_name) be (text) (formatted with PUBLIC_CAMEL_CASE). Insert	Table 112: (Commands
	"instance $\langle instance_name \rangle$	head up (show open)	Enables the HUD.
	where". Move cursor left one column. Repeat 5 times.	head up theme {talon_hud_ themes}	Switches the UI theme.
(deaf define) type family $\langle \text{text} \rangle$	Let \(\lambda\text\rightarrow\) be \(\lambda\text\rightarrow\) (formatted with PUBLIC_	head up (drop stop confirm)	Starts a setup mode which can change position.
	CAMEL_CASE). Insert "type	head up cancel	Starts a setup mode which can
	instance $\langle \text{type_name} \rangle = "$. Move cursor left one column.	head up (hide close)	change position. Disables the HUD.
	Repeat 2 times.	head up (show open) {talon_	Enables a specific HUD ele-
(deaf define) closed type fam-	Let \(\text{type_name}\) be \(\text{text}\)	hud_widget_names} head up (hide close) {talon_	ment. Disables a specific HUD ele-
ily (text)	(formatted with PUBLIC_CAMEL_CASE). Insert "type	hud_widget_names}	ment.
	family $\langle type_name \rangle$ where".	head up resize {talon_hud_	Starts a setup mode which can
	Move cursor left one column.	widget_names} head up expand {talon_hud	change position. Starts a setup mode which can
deriving in-	Repeat 5 times. Let (instance_name) be (text)	widget_names}	change position.
stance \langle text \rangle via \langle text \rangle	(formatted with PUBLIC_	head up text scale {talon_	Starts a setup mode which can
	CAMEL_CASE). Insert	hud_widget_names} head up drag {talon_hud_	change position. Starts a setup mode which can
deriving instance $\langle \text{text} \rangle$	"deriving instance \(\)\ instance_name \\ ". Let \(\)\ instance_name \(\)\ be \(\)\ text \\ \)	widget_names}+	change position for multiple widgets at the same time.
deriving instance (text)	(formatted with PUBLIC_	head up basic {talon_hud_widget_names}	Set a specific widget preference.
	CAMEL_CASE). Insert "deriving instance \(\(\) instance_	head up fancy {talon_hud_	Set a specific widget preference.
import $[\langle \text{text} \rangle]$	name\". Let \langle module_name \rangle be \langle text \rangle	widget_names} head up hide {talon_hud_	Set a specific widget preference.
	or (formatted with DOT_SEPARATED,CAPITALIZE_	widget_names} on sleep head up show {talon_hud_	Set a specific widget preference.
	ALL_WORDS). Insert "im-	widget_names} on sleep head up align {talon_hud_	Set a specific widget preference.
using	port \(\text{module_name} \)". Insert " ()". Move cursor left	widget_names} right	
hiding	one column. Insert " hiding ()". Move cur-	head up align {talon_hud_widget_names} left	Set a specific widget preference.
	sor left one column.	head up align {talon_hud_ widget_names} center	Set a specific widget preference.
qualified as $[\langle \text{text} \rangle]$	Let (module_name) be (text) or (formatted with DOT_ SEPARATED,CAPITALIZE_	head up align {talon_hud_ widget_names} top	Set a specific widget preference.
	ALL_WORDS). Insert "	head up align {talon_hud_ widget_names} bottom	Set a specific widget preference.
pragma	qualified as (module_name)". Insert "{ -# #-}". Move cur-	{talon_hud_widget_	Enables a specific HUD ele-
rO	sor left one column. Repeat 3	names} (show open)	ment.
	times.	{talon_hud_widget_ names} (hide close)	Disables a specific HUD element.
		{talon_hud_widget_	Set a specific widget preference.
		names minimize	

{talon_hud_widget_ names} maximize	Set a specific widget preference.
{talon_hud_widget_ names} next	Increase the content page of the widget if it has pages avail- able.
{talon_hud_widget_ names} (back previous)	Decrease the content page of the widget if it has pages avail- able.
{talon_hud_widget_ names} options	Connect the widget to the context menu to show the options.

Table 113: **Documentation**

{talon_hud_documentation_	Show the general documenta-
title}	tion.

Table 114: Toolkit

<u></u>	
toolkit options	Shows the content available in
	the HUD toolkit.
toolkit scope	Start debugging the Talon
	scope in the Talon HUD.
toolkit microphones	Show the microphone options
	in a choice panel.
toolkit documentation	Show the general documenta-
	tion.
toolkit walk throughs	Show all the currently avail-
	able walk through options.

Table 115: Walkthrough

read more	Increase the content page of the widget if it has pages avail- able.
skip step	Skip the current walk through step.
skip everything	Skip the current walk through step.
previous step	Skip the current walk through step.
head up theme dark	Switches the UI theme.
head up theme light	Switches the UI theme.
music and video playlist	Visit the given URL

Table 116: Widget Quick Choices

{talon_hud_quick_choices}	Activate a choice available on
	the screen.

Table 117: Data Bool

data true	Insert True value.
data false	Insert False value.

Table 118: Generic Editor

go word right Move cursor right one word.
go left Move cursor left one column.
go right Move cursor right one column.
go up Move cursor up one row.
go down Move cursor down one row.

go line start	Move cursor to start of line.
go line end	Move cursor to end of line.
go way left	Move cursor to start of line.
	Move cursor to start of line.
go way right	Move cursor to end of line.
go way down	Move cursor to end of file
	(start of line).
go way up	Move cursor to start of file.
go bottom	Move cursor to end of file
	(start of line).
go top	Move cursor to start of file.
go page down	Move cursor down one page.
go page up	Move cursor up one page.
select line	Select entire line $\langle n \rangle$, or cur-
	rent line.
select all	Select all text in the current
	document.
select left	Extend selection left one col-
	umn.
select right	Extend selection right one col-
<u> </u>	umn.
select up	Extend selection up one full
•	line.
select down	Extend selection down one full
	line.
select word	Select word under cursor.
select word left	Extend selection left one word.
select word right	Extend selection right one
	word.
select way left	Extend selection to start of
	line.
select way right	Extend selection to end of line.
select way up	Extend selection to start of file.
J. T.	
select way down	Extend selection to end of file.
indent [more]	Add a tab stop of indentation.
(indent less out dent)	Remove a tab stop of indenta-
,	tion.
clear line	Delete line under cursor.
clear left	Press backspace.
clear right	Press delete.
clear up	Extend selection up one full
F	line. Delete selection.
clear down	Extend selection down one full
	line. Delete selection.
clear word	Delete word under cursor.
clear word left	Extend selection left one word.
	Delete selection.
clear word right	Extend selection right one
	word. Delete selection.
clear way left	Extend selection to start of
crown may rote	line. Delete selection.
clear way right	Extend selection to end of line.
cicai way 118110	Delete selection.
clear way up	Extend selection to start of file.
cicai way up	Delete selection.
clear way down	Extend selection to end of file.
cicai way down	Delete selection.
	Delete selection.

1 11	C 1 4 11 4 4 11 4
clear all	Select all text in the current document. Delete selection.
copy all	Select all text in the current document. Copy selection to clipboard.
copy word	Select word under cursor. Copy selection to clipboard.
copy word left	Extend selection left one word. Copy selection to clipboard.
copy word right	Extend selection right one word. Copy selection to clipboard.
copy line	Select entire line $\langle n \rangle$, or current line. Copy selection to clipboard.
cut all	Select all text in the current document. Cut selection to clipboard.
cut word	Select word under cursor. Cut selection to clipboard.
cut word left	Extend selection left one word. Cut selection to clipboard.
cut word right	Extend selection right one word. Cut selection to clipboard.
cut line	Select entire line $\langle n \rangle$, or current line. Cut selection to clipboard.

Table 119: Eclipse

please [\langle text\rangle]	Press ctrl-3. Insert "⟨user.text⟩		
picase [(text)]	or ".		
bar explore	Press alt-shift-w p.		
bar outline	Press alt-shift-q o.		
panel output	Press alt-shift-q. Press c.		
panel problems	Press alt-shift-q. Press x.		
panel errors	Press alt-shift-q. Press l.		
panel breakpoints	Press alt-shift-q. Press b.		
panel search	Press alt-shift-q. Press s.		
panel variables	Press alt-shift-q. Press v.		
show settings	Press alt-w p.		
show shortcuts	Press ctrl-shift-l.		
file hunt $[\langle \text{text} \rangle]$	Press ctrl-shift-r. Insert		
	" $\langle \text{text} \rangle$ or ".		
file create	Press ctrl-n.		
file open folder	Press alt-shift-w x.		
file rename	Press alt-shift-w p enter f2.		
file reveal	Press alt-shift-w p enter.		
imports fix	Press ctrl-shift-o.		
refactor rename	Press alt-shift-r.		
refactor this	Press alt-shift-i.		
(go declaration follow)	Press f3.		
go back	Press alt-left.		
go forward	Press alt-right.		
go marks	Press alt-end.		
toggle mark	Press ctrl-alt-b down enter.		
go next mark	Press alt-pagedown.		
go last mark	Press alt-pageup.		
break point	Press ctrl-shift-b.		
step over	Press f6.		
debug step into	Press f5.		

debug step out [of]	Press f7.
debug continue	Press f8.
copy line down	Press ctrl-alt-down.
copy line up	Press ctrl-alt-up.

Table 120: Generic Snippets

serts a snippet.
ggers the program's snippet arch.
ggers the program's snippet arch.
ggers snippet creation.
ggles UI for available snip- ts.

Table 121: Generic Terminal

lisa	Lists directories.
lisa all	Lists all directories including hidden.
katie $[\langle \text{text} \rangle]$	Goes to the provided directory.
katie root	Goes to the root of the current drive.
katie home	Goes to the provided directory.
katie talon user	Goes to the talon user directory.
clear screen	Clear screen.
run last	Repeats the last command.
$\operatorname{rerun}\ [\langle\operatorname{text}\rangle]$	Searches through the previously executed commands.
rerun search	Searches through the previously executed commands.
kill current	Kills the running command.
copy paste	Copy selection to clipboard. Paste clipboard at cursor.
talon repel	Open the Talon REPL.
talon log	Open the Talon log.

Table 122: Visual Studio

Press ctrl-alt-l.	
Press f4.	
Press ctrl-alt-o.	
Press ctrl-shift-c.	
Press ctrl- \backslash ctrl-e.	
Press shift-f7.	
Press ctrl-k ctrl-w.	
Press ctrl-alt-b.	
Press alt-t o.	
Press shift-alt-enter.	
Press ctrl-e ctrl-w.	
Press ctrl-shift-t. Inser	
" $\langle \text{text} \rangle$ or ".	
Press ctrl-n.	
Press ctrl-[s f2.	
Press ctrl-[s.	
Press ctrl-shift-space.	
Press f12.	
Press alt-f12.	

references find	Press shift-f12.	file hunt $[\langle \text{text} \rangle]$	Insert " $\langle \text{text} \rangle$ or ".
format that	Press ctrl-k ctrl-d.	file copy path	
format selection	Press ctrl-k ctrl-f.	file create sibling	Execute command via vscode
imports fix	Press ctrl-r ctrl-g.		command server, if available,
refactor field	Press ctrl-r ctrl-e.		and wait.
refactor interface	Press ctrl-r ctrl-i.	file create	
refactor method	Press ctrl-r ctrl-m.	file rename	
refactor reorder parameters	Press ctrl-r ctrl-o.	file move	
refactor remove parameters	Press ctrl-r ctrl-v.	file open folder	
refactor that	Press ctrl-r ctrl-r.	file reveal	
(go declaration follow)	Press ctrl-f12.	save ugly	
go back	Press ctrl–.	suggest show	
go forward	Press ctrl-shift—.	hint show	
go implementation	Press f12.	definition show	
go recent $[\langle \text{text} \rangle]$	Press ctrl-1 ctrl-r. Insert	definition peek	
	" $\langle \text{text} \rangle$ or ".	definition side	
go type $[\langle \text{text} \rangle]$	Press ctrl-1 ctrl-t. Insert	references show	
	" $\langle \text{text} \rangle$ or ".	references find	
go member $[\langle \text{text} \rangle]$	Press alt-\. Insert " $\langle \text{text} \rangle$ or ".	format that	
go usage	Press shift-f12.	format selection	
go marks	Press ctrl-k ctrl-w.	imports fix	
toggle mark	Press ctrl-k ctrl-k.	problem next	
go next mark	Press ctrl-k ctrl-n.	problem last	
go last mark	Press ctrl-k ctrl-p.	problem fix	
fold toggle	Press ctrl-m ctrl-m.	rename that	
fold toggle all	Press ctrl-m ctrl-l.	refactor that	
fold definitions	Press ctrl-m ctrl-o.	whitespace trim	
break point	Press f9.	language switch	
step over	Press f10.	refactor rename	
debug step into	Press f11.	refactor this	
debug step out [of]	Press f10.	(go declaration follow)	
debug start	Press f5.	go back	
debug stopper	Press shift-f5.	go forward	
debug continue	Press f5.	go implementation	
debug continue	1 1655 15.	go type	
Table 123:	Vscode		
1abic 125.	vscode	go usage	Insert " $\langle \text{text} \rangle$ or ".
window reload		go recent [\langle text \rangle]	msert (text) or .
window close		go marks toggle mark	
please $[\langle \text{text} \rangle]$	Insert " $\langle user.text \rangle$ or ".		
bar explore	,	go next mark go last mark	
bar extensions		fold that	
bar outline			
bar run		unfold that	
bar search		fold those	
bar source		unfold those	
bar switch		fold all	
symbol hunt $[\langle \text{text} \rangle]$	Insert " $\langle \text{text} \rangle$ or ".	unfold all	
panel control	insert (tent) or .	fold comments	
panel output		git branch	
panel problems		git branch this	T 4 11/4 1\ 11
panel switch		git checkout [⟨text⟩]	Insert " $\langle \text{text} \rangle$ or ".
panel terminal		git commit $[\langle \text{text} \rangle]$	Inserts a phrase formatted
focus editor			according to formatters.
show settings			Formatters is a comma
show shortcuts			separated list of format-
show snippets			ters (e.g. 'CAPITALIZE_
centered switch			ALL_WORDS,DOUBLE_
fullscreen switch			QUOTED_STRING').
		git commit undo	
theme switch		git commit ammend	

git diff

git commit ammend

wrap switch

zen switch

git ignore	
git merge	
git output	
git pull	
git push	
git push focus	
git rebase abort	
git reveal	
git revert	
git stash	
git stash pop git status	
git stage	
git stage all	
git unstage	
git unstage all	
pull request	
change next	Press alt-f5.
change last	Press shift-alt-f5.
break point	
step over	
debug step into	
debug step out [of]	
debug start	
debug pause	
debug stopper	
debug continue	
debug restart	
debug console	
terminal external terminal new	
terminal next	
terminal last	
terminal split	
terminal zoom	
terminal trash	
terminal toggle	Execute command via vscode command server, if available, and wait.
terminal scroll up	
terminal scroll down	
$terminal \ \langle number_small \rangle$	Activate a terminal by number.
copy line down	
copy line up	
select less	
select (more this)	
minimap	
maximize	
restore	
replace here	Search and replace for text in the active editor. Press cmd- alt-l.
hover show	
join lines	
full screen	
curse undo	
select word	
skip word	
cell next	
cell last	

cell run above cell run install local

Table 124: \mathbf{C}

funky (text)	Inserts function declaration.
static funky $\langle \text{text} \rangle$	Inserts private static function.
state include	Insert "#include ".
state include system	Insert "#include $\langle \rangle$ ". Move cur-
	sor left one column.
state include local	Insert "#include """. Move cur-
	sor left one column.
state type deaf	Insert "typedef".
state type deaf struct	Insert "typedef struct". Insert
	" $\{ n \}$ ". Move cursor up one
	row. Press tab.
state define	Insert "#define ".
state undefine	Insert "#undef ".
state if define	Insert "#ifdef ".
state pre if	Insert "#if ".
state error	Insert "#error ".
state pre else if	Insert "#elif ".
state pre end	Insert "#endif".
state pragma	Insert "#pragma ".
state default	Insert "default:\nbreak;".
push brackets	Move cursor to end of line. In-
	sert "{}". Move cursor left one
	column. Press enter. Press en-
	ter. Move cursor up one row.
⟨c_variable⟩ ⟨phrase⟩	Insert "⟨c_variable⟩ ". In-
(e_variable) (pinabe)	sert "\(\rho\) (formatted
	with PRIVATE_CAMEL_
	CASE,NO_SPACES)".
$\langle c_variable \rangle \langle letter \rangle$	Insert " $\langle c_variable \rangle \langle letter \rangle$ ".
cast to $\langle c_cast \rangle$	Insert " $\langle c_cast \rangle$ ".
standard cast to (stdint_cast)	Insert " $\langle stdint_cast \rangle$ ".
$\langle c_types \rangle$	Insert "(c_types)".
$\langle c_pointers \rangle$	Insert " $\langle c_pointers \rangle$ ".
$\langle c_signed \rangle$	Insert " $\langle c_signed \rangle$ ".
standard (stdint_types)	Insert " $\langle stdint_types \rangle$ ".
int main	Insert "int main()". Move cur-
	sor left one column.
toggle includes	GUI: List libraries for active
	language.
include (code_libraries)	Inserts a library and positions
, – ,	the cursor appropriately. Press
	end enter.

Table 125: Javascript

(op is) strict equal	Insert " === ".
(op is) strict not equal	Insert " $!==$ ".
state const	Insert "const".
state let	Insert "let ".
state var	Insert "var ".
state async	Insert "async ".
state await	Insert "await".
state map	Insert ".map()". Press left.
state filter	Insert ".filter()". Press left.
state reduce	Insert ".reduce()". Press left.

state spread	Insert "".
from import	Insert " from """. Press left.

Table 126: Python

dunder in it	Insert "init".
state (def deaf deft)	Insert "def ".
state try	Insert "try:\n".
state except	Insert "except ".
state raise	Insert "raise".
self taught	Insert "self.".
pie test	Insert "pytest".
state past	Insert "pass".
$ raise {python_exception} $	Insert a string. Leave the cursor wherever [] is in the text.
except {python_exception}	Insert "except (python_ exception):".
dock string	Inserts a documentation com- ment and positions the cursor appropriately.
dock {python_docstring_fields}	Insert "\(\rangle\)python_docstring_ fields\(\rangle\)". Move cursor left one column.
dock type {code_type}	Insert a string. Leave the cursor wherever [] is in the text.
dock returns type {code_type}	Insert a string. Leave the cursor wherever [] is in the text.
toggle imports	GUI: List libraries for active language.
import $\langle code_libraries \rangle$	Inserts a library and positions the cursor appropriately. Press end enter.
from import	Insert "from import ". Press left. Move cursor left one word. Press space. Move cursor left one column.

Table 127: \mathbf{R}

(op is) in	Insert " %in% ".
toggle library	GUI: List libraries for active
	language.
library (code_libraries)	Inserts a library and positions
	the cursor appropriately. Press
	end enter.
(chain pipe that)	Press end. Insert " $\%$ \%".
, , , ,	Press enter.
state na	Insert "NA".
function define \langle text \rangle	Inserts private function decla-
	ration.
named arg {code_parameter_	Inserts a named argument.
name}	, and the second

Table 128: Ruby

args pipe	Insert " ". Press left.
dock string	Inserts a documentation com-
	ment and positions the cursor
	appropriately.

state end	Insert "end".
state begin	Insert "begin".
state rescue	Insert "rescue".
state module	Insert "module ".
instance $\langle \text{text} \rangle$	Insert "@". inserts properly for-
	matted private function name.

Table 129: **Typescript**

(op is) strict equal	Insert " === ".
(op is) strict not equal	Insert " $!==$ ".
state const	Insert "const ".
state let	Insert "let ".
state var	Insert "var ".
state async	Insert "async ".
state await	Insert "await".
state map	Insert ".map()". Press left.
state filter	Insert ".filter()". Press left.
state reduce	Insert ".reduce()". Press left.
state spread	Insert "".
from import	Insert " from """. Press left.

Table 130: Standard

zoom in	Zoom in.
zoom out	Zoom out.
scroll up	Move cursor up one page.
scroll down	Move cursor down one page.
copy (it that)	Copy selection to clipboard.
cut (it that)	Cut selection to clipboard.
paste (it that)	Paste clipboard at cursor.
nope	Undo.
redo that	Redo.
paste match	Paste clipboard without style
	information.
file save	Save current document.
wipe	Press backspace.
(pad padding)	Insert " ". Press left.
slap	Insert line below cursor.

Table 131: \mathbf{Git}

git	add patch	Insert "git addp \n ".
git	add	Insert "git add ".
git	add everything	Insert "git add $-u n$ ".
git	bisect	Insert "git bisect ".
git	blame	Insert "git blame ".
git	branch	Insert "git branch".
git	branch list	Insert "git branch $-all \n$ ".
git	remote branches	Insert "git branch $-\text{remote}\n$ ".
git	branch $\langle \text{text} \rangle$	Insert "git branch $\langle \text{text} \rangle$ ".
git	checkout	Insert "git checkout ".
git	checkout master	Insert "git checkout master\n".
git	checkout main	Insert "git checkout main \n ".
git	checkout $\langle \text{text} \rangle$	Insert "git checkout $\langle \text{text} \rangle$ ".
git	cherry pick	Insert "git cherry-pick".
git	cherry pick continue	Insert "git cherry-pick –continue".
git	cherry pick abort	Insert "git cherry-pick –abort ".

git cherry pick skip	Insert "git cherry-pick –skip ".	git stat
git clone	Insert "git clone ".	git swi
git clean everything	Insert "git clean -dfx".	
git commit message $\langle \text{text} \rangle$	Insert "git commit -m ' \langle text\rangle	:4:
	!". Tt	git swi
git commit git diff (colour color) words	Insert "git commit\n". Insert "git diff -color-words ".	git swi
git diff (colour color) words	Insert "git diff".	git
git diff cached	Insert "git diff –cached\n".	ate nev
git fetch	Insert "git fetch\n".	atemev
git fetch all	Insert "git fetch -all\n".	git swi
git fetch \(\text\)	Insert "git fetch $\langle \text{text} \rangle$ ".	git sub
git fetch prune	Insert "git fetch -prune\n".	git tag
git in it	Insert "git init\n".	git tag
git log all	Insert "git log\n".	git edit
git log all changes	Insert "git log -c\n".	git clor
git log	Insert "git log ".	810 0101
git log changes	Insert "git log -c ".	
git merge	Insert "git merge ".	git diff
git merge \(\lambda\text\rangle\)	Insert "git merge $\langle \text{text} \rangle$ ".	810 4111
git move	Insert "git mv ".	
git pull	Insert "git pull\n".	git diff
git pull origin	Insert "git pull origin ".	0-4
git pull rebase	Insert "git pull –rebase\n".	git add
git pull fast forward	Insert "git pull -ff-only\n".	O
git pull \(\lambda\text\rangle\)	Insert "git pull $\langle \text{text} \rangle$ ".	
git push	Insert "git push\n".	git add
git push origin	Insert "git push origin ".	O
git push up stream origin	Insert "git push -u origin".	git con
git push \(\text\)	Insert "git push $\langle \text{text} \rangle$ ".	O
git push tags	Insert "git push -tags\n".	
git rebase	Insert "git rebase\n".	
git rebase continue	Insert "git rebase –continue".	
git rebase skip	Insert "git rebase –skip".	
git remove	Insert "git rm ".	
git (remove delete) branch	Insert "git branch -d ".	welcom
git (remove delete) re-	Insert "git push –delete origin	
mote branch	".	
git reset	Insert "git reset ".	
git reset soft	Insert "git reset –soft ".	
git reset hard	Insert "git reset –hard ".	
git restore	Insert "git restore ".	sleep a
git restore staged	Insert "git restore –staged ".	
git restore source	Insert "git restore –source=".	
git remote list	Insert "git remote –verbose\n".	
git remote	Insert "git remote ".	
git remote add	Insert "git remote add ".	
git remote add origin	Insert "git remote add origin ".	1
git remote add upstream	Insert "git remote add up-	drowse
.,	stream ".	wake u
git remote remove	Insert "git remote remove ".	
git remote show origin	Insert "git remote show ori-	
.,	gin\n".	print [l
git remote rename	Insert "git remote rename ".	Print [1
git show	Insert "git show ".	
git stash pop	Insert "git stash pop\n".	print d
git stash	Insert "git stash\n".	r-1110 G
git stash apply	Insert "git stash apply\n".	
git stash list	Insert "git stash list\n".	print la
git stash show	Insert "git stash show".	1

git status	Insert "git status \n ".
git switch $[\langle \text{text} \rangle]$	Insert "git switch $\langle \text{text} \rangle$ or
	(formatted with DASH_
	SEPARATED)".
git switch master	Insert "git switch master ".
git switch main	Insert "git switch main ".
git switch detached	Insert "git switch –detach ".
git (switch cre-	
ate new branch) $[\langle \text{text} \rangle]$	or (formatted with DASH_
	SEPARATED)".
git switch orphan	Insert "git switch –orphan".
git submodule add	Insert "git submodule add ".
git tag	Insert "git tag ".
git tag list	Insert "git tag $-l n$ ".
git edit config	Insert "git config $-local - e n$ ".
git clone clipboard	Insert "git clone ". Paste clip-
	board at cursor. Press enter.
git diff highlighted	Copy selection to clipboard.
	Insert "git diff". Paste clip-
	board at cursor.
git diff clipboard	Insert "git diff". Paste clip-
	board at cursor.
git add highlighted	Copy selection to clipboard.
	Insert "git add ". Paste clip-
	board at cursor.
git add clipboard	Insert "git add ". Paste clip-
	board at cursor.
git commit highlighted	Copy selection to clipboard.
	Insert "git add ". Paste clip-
	board at cursor. Insert "\ngit
	$\operatorname{commit} n$ ".

Table 132: Wake Up

Enable control mouse, zoom
mouse, and disables cursor.
Enables the history. For win-
dows and Mac with Dragon,
enables Talon commands and
Dragon's command mode
Hides list of running applica-
tions. Disables the history.
Hides the homophones display.
Hides the help. Disables con-
trol mouse, zoom mouse, and
re-enables cursor. Disable
speech recognition. Sleep the
engine.
Disable speech recognition.
Enable speech recognition.

Table 133: Cheatsheet

print [html] help	Print out a help document of all Talon commands as HTML.
print developer help	Print out a help document of all Talon commands as HTML-dev.
print latex help	Print out a help document of all Talon commands as TeX.

List of Tables

1	user.letter	1
2	user.number_key	1
3	user.modifier_key	1
4	user.special_key	1
5	user.symbol_key	1
6	user.arrow_key	1
7	user.punctuation	1
8	user.function_key	1
9	user.formatters	2
10	1password	3
		3
11	1password Global	
12	Amethyst	3
13	Anaconda	3
14	Discord	3
15	File Manager	3
16	Firefox	4
17	Gdb	4
18	Generic Browser	4
19	Generic Debugger	5
20	I3wm	5
21	Jetbrains	6
22	Kubectl	8
23	Dunst (Linux)	8
24	Keepassx (Linux)	8
$\frac{24}{25}$	Signal (Linux)	8
		9
26	Taskwarrior (Linux)	
27	Termite (Linux)	9
28	Tmux (Linux)	9
29	Finder (MacOS)	9
30	Rstudio (MacOS)	9
31	1 0 \	10
32		10
33		10
34		10
35		10
36		10
37		10
38	Slack Mac (MacOS)	
39		11
40	Talon Repl	11
41	Teams	11
42	Teams Mac (MacOS)	12
43	Github	12
	Gitlab	
44		13
45	Outlook	13
46	Protonmail	14
47	Twitter	14
48	Windbg (Windows)	14
49	Batch	15
50	Go	15
51	Java	16
52	Markdown	16
53	Sql	16
54	Comment Block	16
55	Comment Documentation	16
56	Comment Line	17
57		17
58		17
58 59		17 17
.17	FUNCTION ATM	1/

60 61	Imperative	17 17
62	Misc.	17
63 64	Object Oriented	17 17
65	Operators Assignment	17
66	Operators Bitwise	18
67	Operators Lambda	18
68	Operators Math	18
69	Operators Pointer	18
70	Talon	18
71	Vimscript	18
72	Abbreviate	18
73	Cancel	18
74	Datetimeinsert	19
75	Desktops	19
76	Extensions	19
77	Formatters	19
78	Git Add Patch	19
79	$\operatorname{Help} \ldots \ldots$	19
80	Help Open	20
81	History	20
82	Keys	20
83	Macro (MacOS)	20
84	Media	20
85	Messaging	20
86	Microphone Selection	20
87	Mouse	20
88	Multiple Cursors	21
89	Repeater	21
90	Screenshot	21 21
91 92	Splits	21
93	Tabs	22
94	Talon Helpers	22
95	Websites And Search Engines	22
96	Window Management (Windows)	
97	Dictation Mode	
98	Dragon Modes	23
99	Language Modes	23
100	Modes	24
101	Sleep Mode Wav2letter	24
102	Find And Replace	24
103	Homophones	25
104	Homophones Open	25
105	Line Commands	25
106	Numbers	25
107	Symbols	25
108	Cheat Sheet	26
109	Cursorless	26
110	Haskell	26
111	Choice Commands	27
112	Commands	27
113	Documentation	28
114	Toolkit	28
	Walkthrough	28
116	Widget Quick Choices	28
117	Data Bool	28
118	Generic Editor	28
	Eclipse	29
120	Generic Snippets	29

121	Generic Terminal	29
122	Visual Studio	2^{ϱ}
123	Vscode	30
124	${f C} \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$	31
125	Javascript	31
126	Python	32
127	$R\ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots$	32
	Ruby	
129	Typescript	32
130	Standard	32
131	Git	32
132	Wake Up	33
133	Cheatsheet	33