## **Caster: Quick Reference (for v0.5.7)**

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#### Numbers (1)

numb <01m>*	print digits
word number	print as words
<09>*	

<sup>\*</sup> as of version 0.5.5, the following have been added: (5) new spacing formats - pebble, incline, dissent | descent

Alphabet, Punctuation, Spacing (2)

arch   brov   c	har   delta	a   echo	Le	tters †
foxy   goof   h	foxy   goof   hotel   India   julia			
kilo   Lima   N	Aike   No	vakeen		
oscar   prime	Quebec	Romeo		
Sierra tango	uniform	ı   victor		
whiskey   x-ra	ıy   yanke	ee   Zulu		
clamor	!	underscore	e	_
atty	@	equals		=
hashtag	#	modulo		%
dolly	\$	slash		/
carrot	٨	back slash	l	\
starling	*	semper		;
prekris*	()	deckle		:
brax*	[]	ace***		space
curly*	{}	tabby***		tab
angle*	$\Leftrightarrow$	pipe sim		
quotes*	6699	apostropho	e	4
thin quotes*	٠,	plus		+
boom**	,	minus		-
questo	?	sauce***		up
period   dot		dunce***		down
clear***	bkspc	lease*** ^	`	left
deli***	del	ross*** ^		right
shock***	enter			

<sup>\*</sup> left key is pressed after

**Comparisons (3)** 

0 0111 p u1 1 2 0 1 1 2 (0 )		
[is] greater than	>	
[is] less than	<	
[is] greater [than] [or] equal	>=	
[to]	<=	
[is] less [than] [or] equal [to]	==	
[is] equal to		

Selection, Editing (4)

Scientific (4)		
shackle	select line	
shin^*	shift- <dir></dir>	
queue^*	ctrl- shift- <dir></dir>	
fly^*	ctrl- <dir></dir>	
^wally	home/end	
stoosh**	copy	
cut**	cut	
spark**	paste	
garb**	double-click + copy	
drop**	double-click + paste	
duple*	duplicate line	
cancel	escape	
save	ctrl-s	

<sup>\*</sup> takes optional number parameter for repetition

**Text Formatting (5)** 

Capitalization		
yell*	SOME WORDS	
tie*	Some Words	
gerrish* ^	someWords	
sing*	Some words	
laws*	some words	
Spacing		
gum   gun*	somewords	
spine*	some-words	
snake* ^	some_words	
pebble*	some.words	
incline*	some/words	
dissent   descent*	some\words	

\* capitalization and spacing can be combined into a single command; whether combining or not, they must be suffixed by "bow" and then dictation to format (ex: "tie bow some words") ^ gerrish defaults to gum; snake to laws

**Preset text formatting(6)** 

	0	\ /
	ig] format <text>*</text>	Format text
se	t [big] format <f>^</f>	Set current format
cle	ear caster formatting	Reset current
		format

<sup>\*</sup> outputs <text> formatted according to preset format; after enabling a language grammar, appropriate default formats are automatically set

**Programming Core\* (7)** 

riogramming core (1)	
iffae	if
shells	else
shell iffae	else if
switch	switch
case of	case
breaker	break
default	default
for each	for-each loop
for loop	for-i loop
do loop	do-while loop
while loop	while loop
convert to integer	
convert to floating-point	
convert to string	
lodge and	logical and
lodge or	logical or
lodge not	logical not
print to console	system out
function	new function
class	new class
add comment	
long comment	multi-line
value not	null value

<sup>\*\*</sup> space bar is pressed after

<sup>\*\*\*</sup> repeatable by saying number after

<sup>^</sup> available as asynchronous auto-repeating

<sup>†</sup> prefix with "big" for capitals

<sup>^</sup> takes optional direction parameter, one of the direction keys from table (2)

<sup>\*\*</sup> takes optional number parameter, which is used to determine a persistent clipboard slot

<sup>^</sup> sets current format according to table (5); the "bow" suffix is not used

return	
value true	
value false	

<sup>\*</sup> must say "enable <language>" before use. See the CCR languages quick reference in the docs for details of the language specific commands.

#### **Other Miscellaneous Functionality (8)**

tell sink	end + enter
tell dock	end + semicolon + enter
kraken	ctrl + space
pita <text>*</text>	fuzzy string matching
hug <enclose>^</enclose>	encloses target

<sup>^</sup> Takes prekris, brax, curly, angle, [thin] quotes

## **Mouse Replacement (9)**

viouse Kepiacement (9)		
kick	left-click	
kick mid	middle-click	
psychic	right-click	
shift right click	shift-right-click	
squat	left button down	
bench	left button up	
colic	control-left-click	
scree ^	scroll wheel	
curse	move cursor by pixels	
douglas	move cursor on grid	
rainbow	alternate grid	
legion	smart text selection	
left point	mouse to screen left	
center point	mouse to screen center	
right point	mouse to screen right	

^ takes optional direction parameter, one of the direction keys from table (2)

# **Template -Based Navigation (10)**

jump in*	move cursor inside next ([{<
jump out*	move cursor past next )]}>
jump back*	move cursor inside prev )]}>
fill <target>*</target>	highlight <target> in line</target>

<sup>\*</sup> all of these are asynchronous, and can be canceled with the word "cancel" if the search is taking too long; <target> only uses certain words; see *navigation.py* for the full list

## Window Management (11)

Window Management (11)		
minimize	minimize window	
maximize	maximize window	
remax	force maximize	
dredge*	alt + tab	
switch window	display all windows	
move window	move with arrow keys	
window left	snap window to left	
window right	snap window to right	

<sup>\*</sup> slated for expansion

# Repetition (12)

again do	repeat last dictation
again <n> times</n>	
record from history	macro recorder
complete	save macro

### Aliasing (13)

alias <dict></dict>	alias highlighted text
chain alias	alias as CCR

#### Passwords\* (14)

hash password <dict></dict>	hash dictation
get password <dict></dict>	use password seed

<sup>\*</sup> dictation must be three words

# Special Number Words\* (15)

- P	()
zero	0
ane	1
twain	2
traio	3
fairn	4
faif	5
six	6
seven	7
eigen	8
nine	9

<sup>\*</sup> commands which specify a number use these if the settings file is configured for it; all double-digits and larger are normal