

# Caster Quick Reference

## 1. Numbers

numb <0...1m> ..... **print digits**  
word number <0...9> ..... **print as words**

## 2. Alphabet<sup>a</sup>

|       |       |          |         |        |
|-------|-------|----------|---------|--------|
| arch  | goof  | mike     | sierra  | yankee |
| brov  | hotel | novakeen | tango   | zulu   |
| char  | india | oscar    | uniform |        |
| delta | julia | prime    | victor  |        |
| echo  | kilo  | quebec   | whiskey |        |
| foxy  | lima  | romeo    | x-ray   |        |

## 3. Punctuation<sup>d</sup>

|                          |             |                      |          |
|--------------------------|-------------|----------------------|----------|
| tabby                    | ..... TAB   | period   dot         | ..... .  |
| shin tabby               | . SHIFT-TAB | bam <sup>c</sup>     | ..... .  |
| ace                      | ..... SPACE | slash                | ..... /  |
| clamor                   | ..... !     | deckle               | ..... :  |
| chocky                   | ..... "     | semper               | ..... ;  |
| quotes <sup>b</sup>      | ..... ""    | angle <sup>bf</sup>  | ..... <> |
| hashtag                  | ..... #     | <sup>e</sup> equals  | ..... =  |
| dolly                    | ..... \$    | questo               | ..... ?  |
| modulo                   | ..... %     | atty                 | ..... @  |
| ampersand                | ..... &     | brax <sup>bf</sup>   | ..... [] |
| chicky   apostrophe      | .. '        | backslash            | ..... \  |
| thin quotes <sup>b</sup> | ..... ''    | carrot               | ..... ^  |
| prekris <sup>bf</sup>    | ..... ()    | underscore           | ..... _  |
| starling                 | ..... *     | ticky                | ..... `  |
| <sup>e</sup> plus        | ..... +     | tickris <sup>b</sup> | ..... ~  |
| comma                    | ..... ,     | curly <sup>bf</sup>  | ..... {} |
| boom <sup>c</sup>        | ..... ,     | tilde                | ..... ~  |
| <sup>e</sup> minus       | ..... -     | pipe (sim   symbol)  | ..       |

## 4. Comparisons

|                                     |          |
|-------------------------------------|----------|
| [is] greater than                   | ..... >  |
| [is] less than                      | ..... <  |
| [is] greater [than] [or] equal [to] | ..... >= |
| [is] less [than] [or] equal [to]    | ..... <= |
| [is] equal to                       | ..... == |

<sup>a</sup>Prefix with "big" for capitals

<sup>b</sup>Left key is pressed after

<sup>c</sup>Space bar is pressed after

<sup>d</sup>Repeatable by saying number after

<sup>e</sup>Prefix with "long" to get spaces either side

<sup>f</sup>Left or right available by prefixing with "left" or "right"

## 5. Directions

|                    |             |
|--------------------|-------------|
| sauce <sup>d</sup> | ..... up    |
| dunce <sup>d</sup> | ..... down  |
| lease <sup>d</sup> | ..... left  |
| ross <sup>d</sup>  | ..... right |

## 6. Editing

|                    |                |
|--------------------|----------------|
| clear <sup>d</sup> | ..... bkspc    |
| deli <sup>d</sup>  | ..... del      |
| shock <sup>d</sup> | ..... enter    |
| cancel             | ..... escape   |
| save               | ..... ctrl - s |

## 7. Selection, movement

|                            |                               |
|----------------------------|-------------------------------|
| shackle                    | ..... select line             |
| shin <sup>a b</sup>        | ..... shift - <dir>           |
| queue <sup>a b</sup>       | ..... ctrl - shift - <dir>    |
| fly <sup>a b</sup>         | ..... ctrl - <dir>            |
| splat <sup>a b</sup>       | ..... ctrl - del/bkspc        |
| <sup>a</sup> wally         | ..... home/end                |
| tell sink                  | ..... end + enter             |
| tell dock                  | ..... end + semicolon + enter |
| kraken                     | ..... ctrl + space            |
| hug <enclose> <sup>e</sup> | ..... encloses target         |

## 8. Selection, movement (shorter words)

|        |                         |
|--------|-------------------------|
| latch  | ..... end               |
| ratch  | ..... home              |
| bird   | ..... ctrl-left         |
| fird   | ..... ctrl-right        |
| brick  | ..... shift-left        |
| frick  | ..... shift-right       |
| blitch | ..... ctrl shift - left |
| flitch | ..... ctrl shift - left |

## 9. Modifier Keys <sup>d</sup>

|                               |
|-------------------------------|
| (control   fly) <Key>         |
| (shift   shin) <Key>          |
| alt <Key>                     |
| (control shift   que) <Key>   |
| (control alt   culter) <Key>  |
| (shift alt   alt shift) <Key> |

## 11. Programming core<sup>a</sup>

|                           |                       |
|---------------------------|-----------------------|
| enable <language>         | ..... activate module |
| iffae                     | lodge and             |
| shells                    | lodge or              |
| shell iffae               | lodge not             |
| switch                    | print to console      |
| breaker                   | function              |
| default                   | class                 |
| for each                  | add comment           |
| for loop                  | long comment          |
| do loop                   | value not             |
| while loop                | return                |
| convert to integer        | value true            |
| convert to floating-point | value false           |
| convert to string         |                       |

## 12. Text formatting

### Capitalisation

|                      |                  |
|----------------------|------------------|
| yell                 | ..... SOME WORDS |
| tie                  | ..... Some Words |
| gerrish <sup>b</sup> | ..... someWords  |
| sing                 | ..... Some words |
| laws                 | ..... some words |

### Spacing

|                    |                  |
|--------------------|------------------|
| gum   gun          | ..... somewords  |
| spine              | ..... some-words |
| snake <sup>b</sup> | ..... some_words |
| pebble             | ..... some.words |
| incline            | ..... some/words |
| dissent   descent  | ..... some\words |

Capitalisation and spacing can be combined into a single command. They may be suffixed by "bow" and then dictation to format (ex: "tie snake bow some words") to aid recognition.

<sup>a</sup>See the CCR languages quick reference in the docs for details of the language specific commands.

<sup>b</sup>gerrish defaults to gum, snake to laws

### 13. Format setting

set [big] format <capitalisation> <spacing> [bow]  
    **Set a standard/[secondary] format**

[big] format <dictation> .....  
    **Apply the standard/[secondary] format  
    to dictation**

### 14. Mouse replacement

kick ..... **left click**  
kick mid ..... **middle click**  
psychic ..... **right click**  
shift right click ..... **shift right click**  
shift click ..... **shift click**  
squat ..... **left button down**  
bench ..... **left button up**  
lean ..... **right button down**  
hoist ..... **right button up**  
colic ..... **control left click**  
scree <sup>a</sup> ..... **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**

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<sup>a</sup>Takes optional direction parameter, one of the direction keys from table (5)

### 15. Template-based navigation

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

### 16. Window management

minimise ..... **minimise window**  
maximise ..... **maximise window**  
remax ..... **force maximise**  
dredge <sup>a</sup> ..... **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**  
show work ..... **show active workspaces**  
new work ..... **create a new workspace**  
close work ..... **close the current workspace**  
close all work ..... **close all workspaces**  
previous work <sup>a</sup> **go to the previous workspace**  
next work <sup>a</sup> ..... **go to the next workspace**  
go work <n> ..... **go to workspace number n**  
send work <n> . **send the current window to  
workspace n**  
move work <n> **move the current window to  
workspace n**

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<sup>b</sup>All of these are asynchronous, and can be cancelled with the word "cancel" if the search is taking too long. See *navigaton.py* for a full list of targets.

<sup>a</sup>Takes an optional number parameter for repetition

### 17. Repetition

again do ..... **repeat last dictation**  
again <n> times ..... **repeat last dictation\*n**  
record from history ..... **open macro recorder**  
complete ..... **save macro**  
delete recorded macros **delete recorded macros**

### 18. Aliasing

alias <dict> ..... **alias highlighted text**  
chain alias <dict> ..... **alias as CCR**

### 19. Bring me

program/website/folder/file to bring me as  
<key> ..... **create a new bring me binding**  
bring me <key> ..... **open bring me binding**  
remove <key> from bring me .....  
restore bring me defaults .....

### 20. Dragon

number/spell/dictation/normal/command  
mode ..... **switch dragon modes**

### 21. Update and Caster Management

clear caster log ..... **Clears Log Window**  
update caster ..... **Updates Caster**  
update dragonfly ..... **Updates Dragonfly**  
reboot dragon ..... **Restarts Caster**  
reboot windows speech recognition .... **Restarts  
Caster**

## 22. Example command chains

shackle clear .....  
    **Select and delete the current line**

queue lease stoosh three .....  
    **Store the previous word/variable name  
    in position three**

queue lease three hug brax .....  
    **Enclose the previous three elements in  
    square brackets**

shackle cut dunce four spark .....  
    **Cut the current line, move down four,  
    paste**

shin ross wally clear .....  
    **Select to the end of the line, delete**

ross wally clear four .....  
    **Go to the end of the line, backspace  
    four**

snake variable name .....  
    **variable\_name**

curly quotes arch ross deckle quotes brov .....  
    **{"a":"b"}**

backslash format command curly .....  
    **\command{}**

(python) tell sink print to console spark three ....  
    **new line, print(<third clipboard  
    position>)**