Talon Cheatsheet

1 Talon Lists

| Talo | on Lists | $\overline{\mathrm{zip}}$ | z | Table 5: user | r.symbol_key | bang | ! |
|---------|-------------|---------------------------------------|----------------|--|--------------|--------------|-----|
| Table 1 | user.letter | Table 2: use | r.number_key | $\overline{\mathrm{dot}}$ | | under score | - |
| air | a | zero | 0 | dash | | question | ? |
| bat | b | one | 1 | prime | , | single | , |
| 340 | | - One | | _ | | double | 11 |
| cap | С | two | 2 | ampersand | & | dubquote | 11 |
| drum | d | three | 3 | back tick | (| | |
| each | е | four | 4 | comma | , | double quot | e" |
| fine | f | five | 5 | period | • | leper | (|
| gust | g | six | 6 | full stop | • | open paren | (|
| harp | h | seven | 7 | semicolon | ; | repper |) |
| | | _ | | | | close paren |) |
| sit | i | eight | 8 | colon | : | lack | [|
| jury | j | nine | 9 | forward slas | sh/ | | |
| crunch | k | | | question | ? | open square | L |
| look | 1 | Table 3: use: | r.modifier_key | $\frac{\text{mark}}{\text{exclamation}}$ | <u> </u> | rack |] |
| made | | alter | alt | $\frac{\text{mark}}{\text{exclamation}}$ | | close square | :] |
| made | ш | $\overline{\text{control}}$ | ctrl | point | 1 : | lace | { |
| near | n | -1.:C | -1-: 6+ | asterisk | * | | • |
| odd | 0 | shift | shift | hash sign | # | open brace | 1 |
| :+ | | super | super | - | | race | } |
| pit | p | $\overline{\text{command}}$ | cmd | percent sign | 1 /0 | close brace | } |
| quench | q | <u>-</u> | | brick | • | | |
| red | r | option | alt | stroke | / | langle | < |
| | | - m 11 <i>t</i> | | | | wrangle | > |
| sun | S | Table 4: use | er.special_key | slash | / | pound | £ |
| trap | t | delete | backspace | backstroke | \ | | % |
| urge | u | forward | delete | backslash | \ | percy | |
| vest | V | $\frac{\text{delete}}{\text{tapper}}$ | tab | minus | | tangle | ^ |
| whale | W | enter | enter | equal | = | amper | & |
| plex | x | escape | escape | plus | + | pipe | I |
| | | | | | | | |
| yank | У | space | space | tilde | ~ | | |

| semi | ; | $\overline{	ext{right}}$ | right | colon | • | Table 8: user | ${ m r.function_key}$ |
|------------|----------------|---------------------------|--------------|---------------------------|-----|----------------|------------------------|
| seiiii | , | 11giit | TIGHT | COIOII | • | F one | |
| stack | : | up | up | forward sla | sh/ | r one | 11 |
| | | | | | | F two | f2 |
| drip | , | | | question | ? | | |
| | | Table 7: user | .punctuation | $\underline{\text{mark}}$ | | F three | f3 |
| at sign | @ | | _ | exclamatio | n! | | |
| | | $\overline{\mathrm{dot}}$ | • | mark | | F four | f4 |
| hash | # | | | exclamatio | n! | | |
| | | dash | - | point | | F five | f5 |
| nash | - | | | asterisk | * | | |
| | | prime | , | | | F six | f6 |
| mash | - . | | | hash sign | # | | |
| | | ampersand | & | | 0/ | F seven | f7 |
| euro | € | | | percent sig | n % | | |
| 1 11 | | back tick | • | | | F eight | f8 |
| dollar | \$ | - | | euro sign | € | | |
| - | | comma | , | 1 11 . | Φ. | F nine | f9 |
| | | | | dollar sign | \$ | | |
| Гable 6: u | ser.arrow_key | period | • | 1 . | | F ten | f10 |
| | | - | | pound sign | . £ | - 1 | |
| down | down | full stop | • | | | F eleven | f11 |
| 1 () | 7.6 | | | | | T) / 1 | |
| left | left | semicolon | ; | | | F twelve | f12 |

2 Talon Formatters

Table 9: user.formatters

| EXAMPLE OF FORMATTING WITH ALLCAPS | | |
|--|--|--|
| example of formatting with alldown | | |
| exampleOfFormattingWithCamel | | |
| example.of.formatting.with.dotted | | |
| "example of formatting with dubstring" | | |
| exampleofformattingwithdunder | | |
| ExampleOfFormattingWithHammer | | |
| example-of-formatting-with-kebab | | |
| example::of::formatting::with::packed | | |
| example of formatting with padded | | |
| /example/of/formatting/with/slasher | | |
| exampleofformattingwithsmash | | |
| example_of_formatting_with_snake | | |
| 'example of formatting with string' | | |
| Example of Formatting With Title | | |
| | | |

3 Talon Contexts

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: $\mathbf{Amethyst}$

| 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 $-\text{help} \ n$ ". |
| anaconda version | Insert "conda $-$ version \setminus n". |
| anaconda environment list | Insert "conda env list\n". |
| anaconda environment creat | eInsert "conda env create -f ". |
| anaconda environment re | e-Insert "conda env remove -n |
| move | ". |
| 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 un- | | |
|------------------------------|-------------------------------|--|--|
| | read 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 | erToggle channel member list. | | |
| 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 cre- |
| | ated). |
| go desk | expands and opens the user |
| | directory. |
| go docks | expands and opens the user |
| | directory. |
| go downloads | expands and opens the user |
| | directory. |
| go pictures | expands and opens the user |
| | directory. |
| go profile | expands and opens the user |
| | directory. |
| 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- |
| | ready visible in the view. |

| go back | file_manager_go_forward_d | irect irfo source | Insert "info source\n". |
|---|--|--|--|
| go forward | file manager go forward d | | Insert "p ". |
| (go parent daddy) | file_manager_open_parent. | print [variable] <user.text></user.text> | |
| | n-Let <directory> be the re-</directory> | print hex | Insert "p/x ". |
| ber small> | quested directory for the | | e Insert "p/x <text> ".</text> |
| _ | imgui display by index.opens | <user.text></user.text> | J 47 |
| | the directory that's already | print string | Insert "p/s ". |
| | visible in the view. | hex dump < number > bytes | s Insert "x/ < number> bx ". |
| follow | {opens the directory that's al- | hex dump < number > (half | Insert "x/ <number> hx ".</number> |
| user.file_manager_director | ieseady visible in the view. | short) words | |
| } | | | Insert "x/ < number > dx ". |
| ` ' | {selects the directory. | long) words | |
| user.file_manager_director | ies | | dInsert "x/ <number> gx ".</number> |
| onen spumber smells | Let <file> be the requested</file> | words | T + II /100 II |
| open <number_small></number_small> | directory for the imgui dis- | hex dump | Insert "x/100gx ". |
| | play by index.opens the file. | hex dump highlighted | Insert "x/100gx ".Copy selec- |
| folder numb <num< td=""><td>n-Let <directory> be the</directory></td><td></td><td>tion to clipboard.Paste clip-</td></num<> | n-Let <directory> be the</directory> | | tion to clipboard.Paste clip- |
| ber small> | requested directory for | 1 1 1 1 | board at cursor. Press enter. |
| bei_sman/ | the imgui display by in- | hex dump clipboard | Insert "x/100gx ".Paste clipboard at cursor.Press enter. |
| | dex.selects the directory. | GOTTAGO | Insert "source ". |
| file numb < number small | >Let <file> be the requested</file> | source (list show info) display | Insert "info display\n". |
| | directory for the imgui dis- | display assembly line | Insert "display /i \$pc\n". |
| | play by index.selects the file. | display source | Insert "display ". |
| file { user.file manager file | | | n-Insert "enable display < num- |
| } | | ber small> | ber small>\n". |
| (select cell) file | {selects the file. | | n-Insert "disable display |
| user.file manager files | | ber small> | $<$ number small $> \$ n". |
| } | | undisplay | Insert "undisplay\n". |
| folder new <user.text></user.text> | Creates a new folder in a | (list show info) local | Insert "info local ". |
| | gui filemanager or inserts the | | dInsert "info local -t ". |
| | command to do so for termi- | | Insert "info variable ". |
| | nals. | | eInsert "info variable -t ". |
| properties show | Shows the properties for the | typed | |
| | file. | (list show info) locals | Insert "info local\n". |
| terminal here | Opens terminal at current lo- | (list show info) variables | s Insert "info variables\n". |
| 6.11 | cation. | info threads | Insert "info threads\n". |
| folder next | next_folder_page. | restart [program] | Insert "r\n". |
| folder last | previous_folder_page. | continue | Insert "c\n". |
| file next | next_file_page. | back trace | Insert "bt\n". |
| file last | previous_file_page. | debug quit | Insert "quit\n". |
| Table 16 | : Firefox | debug force quit | Insert "quit $\ny\n$ ". |
| | | (show info) (inf inferiors | |
| tab search | Focus address bar.Insert "% | inferior < number_small> | Insert "inferior <num-< td=""></num-<> |
| | ". | | ber_small> \n". |
| $tab\ search < user.text >$ | Focus address bar.Insert "% | inferior | Insert "inferior ". |
| | <text> ".Press down.</text> | resume main (inf inferior) | Insert "inferior 1\n".Insert |
| Table 1 | 17: Gdb | resume [from] (inf inferior | " $c n$ ". r)Insert "inferior < num- |
| | | <pre>cresume [from] (fm fmerior conumber_small></pre> | ber small> \n".Insert |
| until <number></number> | Insert "until < number > ". | | "c\n". |
| | Insert "d br\n". Insert "y\n". | set args | Insert "set args ". |
| break [on] clipboard | Insert "break ".Press ctrl- | | s)Insert "show follow-fork- |
| 1 [| shift-v.Press enter. | [mode] | mode\n". |
| list [source] | Insert "list\n". | <u>.</u> , | 1 |

| set follow (fork for | rks)Insert "set follow-fork-mode |
|---|--|
| [mode] child | $\operatorname{child} n$ ". |
| [set] follow (fork for | ks)Insert "set follow-fork-mode |
| [mode] parent | $\operatorname{parent} n$ ". |
| show detach on fork | Insert "show detach-on- |
| | fork n". |
| set detach on fork | Insert "set detach-on-fork |
| | $\operatorname{on} n$ ". |
| unset detach on fork | Insert "set detach-on-fork |
| | off n ". |
| show list size | Insert "show listsize\n". |
| set list size <n< td=""><td>um-Insert "set listsize <num-< td=""></num-<></td></n<> | um-Insert "set listsize <num-< td=""></num-<> |
| $ext{ber_small} >$ | $\text{ber_small} > \text{\ensuremath{n}}$ ". |
| clear screen | Insert "shell clear\n". |

Table 18: Generic Browser

| <u> </u> | | | |
|-------------------------------|------------------------------|--|--|
| (address bar go address g | oFocus address bar. | | |
| url) | | | |
| (address copy url copy | Focus address bar.Copy se | | |
| copy address copy url) | lection 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 { user.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 an instruction in |
|--------------------------------|
| the debugger. |
| Step over an instruction in |
| the debugger. |
| Step into a source line in the |
| debugger. |
| Step over a source line in the |
| debugger. |
| |

| step out | Step until function exit in the |
|---------------------------------------|----------------------------------|
| | debugger. |
| continue | Continue execution in the de- |
| | bugger. |
| 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 de- |
| 9 | bugger. |
| show registers | Print the current registers in |
| 0 | the debugger. |
| get register | Print specific register in the |
| | debugger. |
| set register | Set specific register in the de- |
| | bugger. |
| break now | Break into the debugger. |
| break here | Set a break on the current |
| STOMIT HOTO | line. |
| (list show) (breaks brea | kPrint the current breakpoints |
| points) | in the debugger. |
| | kAdd one software breakpoint |
| point) | in the debugger. |
| | Add one hardware break- |
| break point) | point in the debugger. |
| close all (brooks brook | kClear all breakpoints in the |
| points) | debugger. |
| | Clear one breakpoint in the |
| clear (bleak bleak point) | debugger. |
| close (brook brook point | Clear one breakpoint id in |
| <pre><number small=""></number></pre> | the debugger. |
| _ | kDisable all breakpoints in the |
| points) | debugger. |
| | Disable one breakpoint in the |
| disable (break break point | debugger. |
| digable (break break point | t)Disable one breakpoint id in |
| | |
| <number_small></number_small> | the debugger. |
| · · · · · · · · · · · · · · · · · · · | kEnable all breakpoints in the |
| points) | debugger. |
| enable (break break point | Enable one breakpoint in the |
| | debugger. |
| | Enable one breakpoint id in |
| <number_small></number_small> | the debugger. |
| (stack back) trace | Print a back trace in the de- |
| 11 | bugger. |
| disassemble | Preps the disassemble com- |
| | mand 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 high- | | |
| | lighted address in the debug- | | |
| | ger. | | |
| dump string | Display as specific address as | | |
| | an ascii string in the debug- | | |
| | ger. | | |
| dump unicode [string] | Display as specific address as | | |
| | an unicode string in the de- | | |
| | bugger. | | |
| dump pointers | Display as specific address as | | |
| | a list of pointers in the de- | | |
| | bugger. | | |
| 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: **I3wm**

| $\overline{\mathrm{port} < \mathrm{number_small}} >$ | execute a command on the |
|---|------------------------------|
| | system. |
| port ten | execute a command on the |
| | system. |
| (port flip flipper) | execute a command on the |
| | system. |
| port right | execute a command on the |
| | system. |
| port left | execute a command on the |
| | system. |
| (win window) left | execute a command on the |
| | system. |
| (win window) right | execute a command on the |
| | system. |
| (win window) up | execute a command on the |
| | system. |
| (win window) down | execute a command on the |
| | system. |
| ((win window) kill murde | er) execute a command on the |
| | system. |
| (win window) stacking | execute a command on the |
| | system. |
| (win window) default | execute a command on the |
| | system. |
| (win window) tabbed | execute a command on the |
| | system. |
| reload i three config | execute a command on the |
| | system. |
| restart i three | execute a command on the |
| | system. |
| (full screen scuba) | execute a command on the |
| | system. |
| | |

| toggle floating | execute a command on the |
|----------------------------------|--|
| | system. |
| focus floating | execute a command on the |
| | system. |
| center window | execute a command on the |
| | system. |
| resize mode | execute a command on the |
| C | system. |
| focus parent | execute a command on the |
| focus child | system. |
| iocus chiid | execute a command on the |
| grow window | system. execute a command |
| grow window | execute a command on the system.Press |
| | right:10.Press down:10.Press |
| | escape.execute a command |
| | on the system. |
| shrink window | execute a command on the |
| SHITIK WINGOW | system.Press left:10.Press |
| | up:10.Press escape.execute a |
| | |
| horizontal (shell terminal) | command on the system. |
| norizontai (sneii terminai) | |
| renticel (abell terreinel) | system.Launch a shell. |
| vertical (shell terminal) | execute a command on the |
| (alauffic manua (min min dam | system.Launch a shell. |
| | execute a command on the |
| [to] port) < number_small> | |
| | execute a command on the |
| [to] port ten) | system. |
| | execute a command on the |
| [to] last port) | system. |
| | execute a command on the |
| $\frac{\text{left}}{\sqrt{1-m}}$ | system. |
| | execute a command on the |
| $\frac{\text{right}}{(1, m)}$ | system. |
| | execute a command on the |
| <u>up)</u> | system. |
| | execute a command on the |
| down) | system. execute a command on the |
| (win window) horizontal | |
| (win window) vertical | system. execute a command on the |
| (win window) vertical | |
| male govetsh | system. |
| make scratch | execute a command on the |
| [(-1,, 1; 1-)]+-1 | system. |
| [(show hide)] scratch | execute a command on the |
| port constab | system. |
| next scratch | execute a command on the |
| | system.execute a command |
| launah | on the system. |
| launch | Trigger the i3 launcher: ex |
| landa de caracita de | rofi. |
| $launch < \!\! user.text \!\! >$ | Trigger the i3 launcher: ex |
| | rofi.Insert " <text> ".</text> |

| lock screen | Trigger the i3 launcher: ex rofi. | insert templateidea("action InsertLiveTemplateidea(templateidea) sleep(500ms) |
|----------------------------------|---|---|
| (launch shell koopa) | Launch a shell. | <pre>insert(text)</pre> |
| | ow)Launch a shell.execute a com- | INDOI U (UONU) |
| new seraten (shen white | mand on the system.execute | create (template snippet) |
| | a command on the system. | toggle recording |
| | a command on the system. | change (recording record- |
| Table 2 | 1: Jetbrains | ings) |
| complete | | play recording |
| perfect | | play recordingidea("action PlaySavedMacross |
| smart | | <pre><user.text>[over] insert(text)</user.text></pre> |
| (done finish) | | sleep(500ms) |
| grab < number> | Copies specified number of words to the left. | Key("enter") # Marks |
| (action please) | | |
| (action please) < user.te | xt>Insert " <text> ".</text> | go mark |
| refactor | | toggle mark |
| refactor <user.text></user.text> | Insert " <text> ".</text> | go next mark |
| extract variable | | go last mark |
| extract field | | toggle mark <number></number> |
| extract constant | | go mark <number></number> |
| extract parameter | | expand deep |
| extract interface | | expand all |
| extract method | | collapse deep |
| | | collapse all |
| refactor in line | | go next (method function) |
| refactor move | | go last (method function) |
| refactor rename | | clippings |
| rename file | | copy path |
| fix (format formatting) | | copy reference |
| fix imports | | copy pretty |
| (go declaration follow) | | create sibling |
| go implementation | | create siblingInsert " <text> ".</text> |
| go usage | | <user.text>[over]</user.text> |
| go type | · | create file |
| go test | | create file <user.text>[over]Insert "<text>".</text></user.text> |
| go back | | |
| go forward | | go task |
| find (everywhere all) | | go browser task switch task |
| find (everywhere | all)Insert " <text> ".</text> | |
| <user.text>[over]</user.text> | , | clear task |
| (search find) class | | configure servers |
| (search find) file | | git pull |
| (search find) path | | git commit |
| (search find) symbol | | git push |
| | abolInsert " <text> ".Press enter.</text> | git log |
| <user.text></user.text> | .1 1000 cmcl. | git browse |
| recent | | git (gets gist) |
| | vithidea("action SurroundWith | git (pull request request) |
| . , | | git (view show list) (re- |
| <user.text>[over]</user.text> | <pre>sleep(500ms) insert(text)</pre> | quests request) |
| | # Making these longer to i | redice collisions with real code dictation. |
| :t | 4- JT | toggle project |
| | ttedInsert " <text> ".</text> | toggle find |
| <user.text>[over]</user.text> | | 00 |

| toggle run |
|--------------------------------|
| toggle debug |
| toggle events |
| toggle terminal |
| toggle git |
| toggle structure |
| toggle database |
| toggle database changes |
| toggle make |
| toggle to do |
| toggle docker |
| toggle favorites |
| toggle last |
| toggle pinned |
| toggle docked |
| toggle floating |
| toggle windowed |
| toggle split |
| toggle tool buttons |
| toggle toolbar |
| toggle status [bar] |
| toggle navigation [bar] |
| toggle power save |
| toggle whitespace |
| toggle indents |
| toggle line numbers |
| toggle (bread crumbs bread- |
| |
| crumbs) |
| toggle gutter icons |
| toggle wrap |
| toggle parameters |
| toggle fullscreen |
| toggle distraction [free mode] |
| toggle presentation [mode] |
| toggle comments on the cur- |
| rent line(s). |
| change scheme |
| (toggle pop) (doc docu- |
| mentation) |
| (pop deaf toggle definition) |
| pop type |
| pop parameters |
| go breakpoints |
| toggle [line] breakpoint |
| toggle method breakpoint |
| run menu |
| run test |
| run test again |
| debug test |
| step over |
| step into |
| step smart |
| step to line |
| continue |
| |

| / 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
|---|-------------------------------|
| (grow shrink) window right | - J |
| (grow shrink) window left | |
| (grow shrink) window up | |
| (grow shrink) window down | 1 |
| go next (error air) | |
| go last (error air) | |
| fix next (error air) | |
| fix last (error air) | |
| select less | |
| select (more this) | |
| expand <number> unti</number> | Selects lines from line_start |
| <number $>$ | to line line_end. |
| collapse <number> until</number> | Selects lines from line_start |
| <number></number> | to line line_end. |
| paste <number> unti</number> | Selects lines from line_start |
| <number></number> | to line line_end. |
| refactor < number> unti | Selects lines from line_start |
| <number></number> | to line line_end. |
| clone < number > | Clones specified line at cur- |
| | rent position. |
| clear last <user.text>[over]</user.text> | |
| clear next <user.text>[over</user.text> | |
| comment last | <u> </u> |
| <user.text $>$ [over] | |
| comment next | t . |
| <user.text $>$ [over] | |
| go last <user.text>[over]</user.text> | |
| go next <user.text>[over]</user.text> | |
| paste last <user.text>[over]</user.text> | |
| paste next <user.text> over</user.text> | |
| refactor last | |
| <user.text $>$ [over] | |
| refactor next | J. |
| <user.text $>$ [over] | |
| replace last | Ū |
| <user.text $>$ [over] | |
| replace next | Ū |
| <user.text>[over]</user.text> | |
| select last <user.text>[over</user.text> | |
| $\frac{1}{\text{select next} < \text{user.text} > [\text{over}]}$ | - |
| select camel left | Extends the selection by |
| | camel/subword to the left. |
| select camel right | Extends the selection by |
| - 0 | 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 | , |
| | _ |
| F 11 00 | TZ 1 (1 |

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 ". Insert "kubectl edit ". |
| 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) | |
| ` ' | a-Insert "kubectl cluster-info ". |
| tion) cube describe | Insert "kubectl describe ". |
| | Insert "kubectl logs ". |
| cube logs cube attach | Insert "kubectl logs ". Insert "kubectl attach ". |
| cube attach | Insert "kubectl attach ". Insert "kubectl exec ". |
| | Insert "kubectl exec". Insert "kubectl port-forward |
| cube port forward | " kubecti port-iorward |
| 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 ". |
| cube interface resources | Insert "kubectl api-resources |
| | ". |
| cube interface versions | Insert "kubectl api-versions |
| | ". |
| cube config | Insert "kubectl config ". |
| cube help | Insert "kubectl help ". |
| cube plugin | Insert "kubectl plugin ". |
| cube version | Insert "kubectl version ". |
| cube { user.kubectl_action | |
| <pre>}[{ user.kubectl_object }]</pre> | $<$ kubectl_action $>$ ".In- |
| | $sert ~" < kubectl_object > or$ |
| | ". |
| cube detach | Press ctrl-p.Press ctrl-q. |

| cube shell | Insert | "kubectl | exec | -it | _ |
|------------|--------|------------|---------|-----|---|
| | /bin/b | ash".Press | left:13 | 3. | |

Table 23: Dunst (Linux)

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

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. |
| $\overline{\text{find } < \text{user.text} >}$ | Press ctrl-f.Insert " <text>".</text> |

Table 25: Signal (Linux)

| Press ctrl-/. |
|-----------------------|
| Press ctrl-t. |
| |
| -Press alt-down. |
| |
| Press alt-up. |
| Press alt-shift-down. |
| Press alt-shift-up. |
| Press ctrl-,. |
| Press ctrl-shift-l. |
| Press ctrl-f. |
| Press ctrl-shift-f. |
| Press ctrl-shift-t. |
| Press ctrl-shift-m. |
| Press ctrl-shift-j. |
| Press ctrl-shift-s. |
| Press ctrl-shift-v. |
| Press ctrl-shift-a. |
| Press ctrl-shift-u. |
| Press ctrl-up. |
| Press ctrl-down. |
| Press ctrl-shift-c. |
| Press enter. |
| |
| |

| 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 \setminus 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: |
| | $\operatorname{list} n$ ". |
| task list <user.text></user.text> | Insert "task list $\langle \text{text} \rangle $ \n". |
| task list project | Insert "task list project: ". |
| task list project <user.text></user.text> | Insert "task list project: |
| | $<$ text $>$ \setminus n". |
| task add | Insert "task add ". |
| task add <user.text></user.text> | Insert "task add $\langle \text{text} \rangle \$ ". |
| task undo | Insert "task undo \n ". |
| (tasks task next) | Insert "task next \n ". |
| task < number > edit | Insert "task <number></number> |
| | edit". |
| task < number > done | Insert "task <number></number> |
| | done". |
| 1 1 . 1 . 1 1 . | |
| task < number > delete | Insert "task <number></number> |

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. |
| mux window < number> | Press ctrl-b.Press < num- |
| | ber>. |
| 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 | movePress ctrl-b.Press | ar- |
| $<\!\!\mathrm{user.arrow_key}\!\!>$ | $row_key.$ | |
| 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. |
|-----------------------------------|----------------------------|
| duplicate line [down] | Press ctrl-shift-e. |
| select to paren | Press ctrl-shift-alt-e. |
| select to matching paren | |
| 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. |
| 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 | Press cmd-shift-g. |
| find with selection | Press cmd-e. |
| find in files | Press cmd-shift-f. |
| run replace | Press cmd-shift-j. |
| run spell check | Press f7. |
| go to source | Press ctrl-1. |
| go to console | Press ctrl-2. |
| go to help | Press ctrl-3. |
| go to history | Press ctrl-4. |
| go to files | Press ctrl-5. |
| go to mes go to (plots plot) | Press ctrl-6. |
| | Press ctrl-7. |
| go to packages | Press ctrl-8. |
| go to environment | |
| 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 (function | Press shift-f4. |
| 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 | D 1 |
|------------|------------------|
| SDOT HENT | Press cmd-space. |
| ~F ~ ·O | |
| | |

Table 32: Apple Terminal (MacOS)

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

Table 33: Explorer (Windows)

| go <user.letter></user.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></phrase> | Press escape. Open Find dia- |
| | log, optionally searching for |
| | text. |

Table 36: Ubuntu (Windows)

| - | | | | |
|--------------------------------|--------------|-----------------|------|-----------------|
| go <user.letter></user.letter> | $_{ m file}$ | $_{ m manager}$ | open | $_{ m volume}.$ |

Table 37: Wsl (Windows)

(wsl | weasel) reset path de-reset wsl path detection. tection

Table 38: Slack Mac (MacOS)

| workspace < number > Press cmd- < number > . |
|--|
| (slack lack) [channel] info Press cmd-shift-i. |
| (move next) focus Press ctrl-'. |
| [next] (section zone) Press f6. |
| (previous last) (section Press shift-f6. |
| zone) |
| (slack lack) [direct] mes-Press cmd-shift-k. |
| sages |
| (slack lack) threads Press cmd-shift-t. |
| (slack lack) (history [next]Press cmd-[. |
| back backward) |
| (slack lack) forward Press cmd-]. |
| [next] (element bit) Press tab. |
| (previous last) (element Press shift-tab. |
| bit) |
| (slack lack) (my stuff ac-Press cmd-shift-m. |
| tivity) |
| (slack lack) directory Press cmd-shift-e. |
| (slack lack) (starred [items]Press cmd-shift-s. |
| stars) |
| (slack lack) unread [mes-Press cmd-shift-a. |
| sages |
| (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 Press cmd-right shift-enter. |
| slapper) |
| (slack lack) (react reac-Press cmd-shift-\\. |
| tion) |
| (insert command comman-Press cmd-shift-c. |
| dify) |
| insert code Insert """.Press left left |
| left.Press shift-enter.Press |
| shift-enter.Press up. |
| (slack lack) (bull bullet Press cmd-shift-8. |
| bulleted) [list] |
| (slack lack) (number num-Press cmd-shift-7. |
| bered) [list] |
| / t J |

| (slack lack) (quotes quotes | a-Press cmd-shift->. |
|---------------------------------|--------------------------|
| tion) | |
| 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 | e)Press v. |
| (slack lack) invite | Press a. |
| (slack lack) shortcuts | Press cmd-/. |
| emote <user.text></user.text> | Insert " $<$ text $>$ ". |
| toggle left sidebar | Press cmd-shift-d. |
| toggle right sidebar | Press cmd |

Table 39: Slack Win (Windows)

| Table 39. Slack | win (windows) |
|--|---|
| workspace < number> | Press ctrl- < number>. |
| (slack lack) [channel] info | |
| (move next) focus | Press ctrl-'. |
| [next] (section zone) | Press f6. |
| (previous last) (section | Press shift-f6. |
| zone) | |
| (slack lack) [direct] mea | s-Press ctrl-shift-k. |
| sages | |
| | Press ctrl-shift-t. |
| (slack lack) (history [next | Press alt-left. |
| back backward) | |
| (slack lack) forward | Press alt-right. |
| [next] (element bit) | |
| (previous last) (element | Press shift-tab. |
| bit) | D 11:6 |
| (slack lack) (my stuff ac | e-Press ctrl-shift-m. |
| tivity) | Duoga etul abift e |
| (slack lack) directory (slack lack) (starred [items | |
| stars) | spriess cur-smit-s. |
| (slack lack) unread [mes | e-Pross ctrl-shift-a |
| sages | or ress cur-simi-a. |
| grab left | Press shift-up. |
| grab right | Press shift-down. |
| add line | Press shift-enter. |
| (slack lack) (react reac | |
| tion) | () |
| (insert command command | n-Press ctrl-shift-c. |
| dify) | |
| insert code | Insert """.Press left left |
| | ${\it left.} {\it Press} {\it shift-enter.} {\it Press}$ |
| | shift-enter.Press up. |
| (slack lack) (bull bullet | Press ctrl-shift-8. |
| bulleted) [list] | |
| (slack lack) (number num | n-Press ctrl-shift-7. |
| bered) [list] | |

| (slack lack) (quotes quot | a-Press ctrl-shift-9. |
|--------------------------------|---------------------------|
| tion) | |
| bold | Press ctrl-b. |
| (italic italicize) | Press ctrl-i. |
| (strike strikethrough) | Press ctrl-shift-x. |
| (clear scrap scratch) | Press ctrl-a backspace. |
| (slack lack) snippet | Press ctrl-shift-enter. |
| ([toggle] mute unmute) | Press m. |
| (slack lack) ([toggle] video | o)Press v. |
| (slack lack) invite | Press a. |
| (slack lack) shortcuts | Press ctrl-/. |
| emote <user.text></user.text> | Insert " <text> ".</text> |
| toggle left sidebar | Press ctrl-shift-d. |
| toggle right sidebar | Press ctrl |

Table 40: Talon Repl

| test last | Let <phrase> be the his-</phrase> |
|-------------------------|--|
| | tory entry at the speci- |
| | fied index.Let <command/> o |
| | be $sim(' < phrase > ').Insert$ |
| | " <command/> ".Press enter. |
| test <phrase></phrase> | Insert "sim(' <phrase> it</phrase> |
| | ')".Press enter. |
| test numb < number_sr | $\frac{1}{n}$ mall>Let <phrase> be the his-</phrase> |
| | tory entry at the speci- $\frac{1}{n}$ |
| | fied index.Let $<$ command $> \frac{1}{L}$ |
| | be sim(\pinase >).msert |
| | " $<$ command $>$ ".Press enter. |
| debug action | $\frac{\text{Insert}}{\text{Insert}} \frac{\text{Iress effect:}}{\text{Ires}}$ |
| user.talon_actions } | tions.find(' <user.talon_actions> $\frac{[\epsilon]}{L}$</user.talon_actions> |
| | ')".Press enter. |
| debug list { user.talon | nstsmsert ac- – |
| } | tions.user.talon_pretty_print(registric)".Press_enter. |
| |) 11 1000 0110011 |
| debug tags | Insert "ac- re |
| | tions.user.talon_pretty_print(regis |
| | enter. a |
| debug settings | Insert ac |
| | $tions.user.talon_pretty_print(reg\underline{\$}$ |
| | enter. |
| debug modes | Insert "ac- te |
| | tions.user.talon_pretty_print($sco\underline{\mathfrak{P}}$ |
| | enter. t |
| debug scope | {Insert "ac- <u>[</u> |
| user.talon_scopes } | tions.user.talon_pretty_print($scop$ |
| | '))".Press enter. |
| debug running apps | Insert "ac- s |
| | $tions.user.talon_pretty_print(ui.ag$ |
| | enter. g |
| debug all windows | Insert "ac- |
| | tions.user.talon_pretty_print(ui.wg |
| | enter. v |
| | |

| debug { user.running } | win-Insert | | "ac- | |
|------------------------|------------------|-------|------|-------|
| dows | tions.user.talon | debug | app | windo |
| | 1) Progg onter | | | _ |

Press ctrl-..

Table 41: **Teams**

show shortcuts

| 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. |
| Topen mes | |
| item | |
| [go][to] next [list] item | Press alt-down. |
| move [selected] team up | Press ctrl-shift-up. |
| move [selected] team down | |
| [go][to] (prev previous) sec | e-Press ctrl-shift-f6. |
| tion | |
| [go][to] next section | Press ctrl-f6. |
| [go][to] compose [box] | Press c. |
| [expand] compose [box] | Press ctrl-shift-x. |
| send | Press ctrl-enter. |
| registry lists < talon lists > | Press ctrl-o. |
| [start] new line | Press shift-enter. |
| reply [to][thread] | Press r. |
| egiscrept video call | Press ctrl-shift-a. |
| accept audio call | Press ctrl-shift-s. |
| decline call | Press ctrl-shift-d. |
| egistavtseudigspallpress | Press ctrl-shift-c. |
| start video call | Press ctrl-shift-u. |
| toggle mute | Press ctrl-shift-m. |
| scoptageh sareen shapeesssion | Press ctrl-shift-e. |
| toggle video | Press ctrl-shift-o. |
| [go][to] sharing toolbar | Press ctrl-shift-space. |
| scopedine summa sharpes> | Press ctrl-shift-d. |
| accept screen share | Press ctrl-shift-a. |
| schedule [a] meeting | Press alt-shift-n. |
| ni.apps(baukgentutidneFalse))".P | |
| go to (prev previous) (day | |
| week) | , |
| ni.vejondowne(x)t"(Pranyss 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 | tPress 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 es- |
| | cape.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 | Press super-4. |
| open calls | Press super-5. |
| open files | Press super-6. |
| [go][to] (prev previous) [list | Press alt-up. |
| 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. |
| golltol (prev previous) sec | e-Press super-shift-f6. |
| tion | - |
| [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.Press space. |
| start new line | 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 | Press super-shift-e. |
| toggle video | Press super-shift-o. |
| rossie video | 1 1699 90061-9000-0. |

| [go][to] sharing toolbar | Press super-shift-space. |
|-------------------------------|--------------------------|
| decline screen share | Press super-shift-d. |
| accept screen share | Press super-shift-a. |
| schedule [a] meeting | Press alt-shift-n. |
| go to current time | Press alt |
| go to (prev previous) (da | yPress super-alt-left. |
| week) | |
| go to next (day week) | Press super-alt-right. |
| view day | Press super-alt-1. |
| view work week | Press super-alt-2. |
| view week | Press super-alt-3. |
| (save send) meeting reques | tPress super-s. |
| join [from] meeting [details] | Press alt-shift-j. |
| go to suggested time | Press alt-shift-s. |
| (raise lower) hand | Press super-shift-k. |
| leave team meeting | Press super-shift-h. |

Table 43: **Github**

| focus search | Press s. |
|--------------------------------|--------------|
| go to notifications | Insert "gn". |
| go to dashboard | Insert "gd". |
| (keyboard shortcuts show | Press?. |
| show keyboard shortcuts) | |
| (selection move down move | ePress j. |
| selection down) | |
| (selection move up move se | e-Press k. |
| lection up) | |
| (selection toggle toggle se | e-Press x. |
| lection) | |
| (selection open open selec | e-Press o. |
| tion) | |
| 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 | Press w. |
| switch (branch tag)) | |
| (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] is | Fress c. |
| sue) | |
| search (issues [pull] re | e-Press /. |
| quests) | , |
| (filter by edit) labels | Press l. |
| (filter by edit) milestones | |
| | |

| (filter by edit) assignee | Press a. |
|-------------------------------|----------------------|
| reply | Press r. |
| (comment submit submi | tPress ctrl-enter. |
| comment) | |
| (comment preview preview | vPress ctrl-shift-p. |
| comment) | |
| 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 l. |
| go to workflow | Insert "gf". |
| timestamps toggle | Press shift-t. |
| fullscreen toggle | Press shift-f. |

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] | |
| [][0] | Press shift-t. |
| (show hide) performance | ePress p. |
| bar | |
| edit last comment | Press 1. |
| toggle mark down [preview] | |
| go [to] project home [page] | |
| go [to] project activity [feed] | |
| go [to] project releases [list] | |
| go [to] project files [list] | |
| go [to] project file search | Press t. |
| [page] | |
| go [to] project (commit com | -Insert "gc". |
| mits) [list] | |
| go [to] (repository repo | Insert "gn". |
| graph [page] | |
| go [to] (repository repo) | Insert "gd". |
| charts | |
| go [to] project issues [list] | Insert "gi". |
| go [to] new issues [list] | |
| go [to] project issues boards | sInsert "gb". |
| [list] | |

| go [to] project merge requestsInsert "gm". | |
|--|----------------|
| [list] | |
| go [to] jobs [list] | Insert "gj". |
| go [to] project metrics | Insert "gl". |
| go [to] project environment | tsInsert "ge". |
| go [to] project cubes | Insert "gk". |
| go [to] project snippets [list | t]Insert "gs". |
| go [to] project wiki | Insert "gw". |
| edit description | Press e. |
| change assignee | Press a. |
| change milestone | Press m. |
| change label | Press l. |
| right comment | Press r. |
| next [unresolved] discussion | n Press n. |
| previous [unresolved] discu | s-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] mes | -Press ctrl-space. |
| sage | |
| 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] message [in][a] | Press shift-enter. |
| new window | |
| close [this] message | Press esc. |
| open the next (item mes | -Press ctrl |
| sage) | |
| [open][the] (prev previous | Press ctrl-,. |
| item | |
| next reading [pane] (item | Press |
| message) | |
| (prev previous) [pane] (item | Press,. |
| message) | |
| (expand collapse) [conversa | Press x. |
| tion] | |
| go [to] mail | Press ctrl-shift-1. |
| go [to] calendar | Press ctrl-shift-2. |
| | |

| ma [ta] maamla | Press ctrl-shift-3. |
|-------------------------------|----------------------|
| go [to] people | |
| 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 permanently) delete | ePress shift+delete. |
| [this][message] | |
| new folder | Press shift-e. |
| mark [this][(item message) | Press q. |
| as read | |
| mark [this][(item message) | Press u. |
| as unread | |
| flag [this][(item message)] | Press insert. |
| archive | Press e. |
| mark [this][message][as] junl | Press j. |
| moved to [a] folder | Press v. |
| categorize [this] message | Press c. |
| | |

Table 46: **Protonmail**

| Press?. |
|--------------------|
| Press /. |
| Press enter. |
| Press escape. |
| Press shift-space. |
| Press c. |
| Press ctrl-enter. |
| Press ctrl-s. |
| Press g.Press i. |
| Press g.Press d. |
| Press g.Press s. |
| Press g.Press |
| Press g.Press a. |
| Press g.Press x. |
| Press g.Press t. |
| Press up. |
| Press down. |
| Press left. |
| Press right. |
| -Press k. |
| |
| -Press j. |
| |
| Press enter. |
| Press escape. |
| Press *.Press a. |
| Press *.Press n. |
| Press x. |
| |
| 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 con | -Press shift-a. |
| versation) | |
| 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

| (show shortcuts shortcutsPress?. | | |
|------------------------------------|-------------------|--|
| help) | BI TOBB | |
| next tweet | Press j. | |
| previous tweet | Press k. | |
| page down | Press space. | |
| load new tweet | Press | |
| go home | Insert "gh". | |
| go explore | Insert "ge". | |
| go notifications | Insert "gn". | |
| go mentions | Insert "gr". | |
| go profile | Insert "gp". | |
| go likes | Insert "gl". | |
| go lists | Insert "gi". | |
| go direct messages | Insert "gm". | |
| go settings | Insert "gs". | |
| go book marks | Insert "gb". | |
| go to user | Insert "gu". | |
| display settings | Insert "gd". | |
| new tweet | Press n. | |
| send tweet | Press ctrl-enter. | |
| new direct message | Press m. | |
| search | Press /. | |
| like message | Press 1. | |
| reply message | Press r. | |
| re tweet [message] | Press t. | |
| share tweet | Press s. | |
| bookmark | Press b. | |
| mute account | Press urge. | |
| block account | Press x. | |
| open details | Press enter. | |
| expand photo | Press o. | |

Table 48: Windbg (Windows)

| | D @ I |
|--|---|
| register <user.registers></user.registers> | Press @.Insert " <registers></registers> |
| 1 1 | • |
| open help | Insert ".hh\n". |
| add microsoft symbols | Insert |
| | "srv*C:\symbols*http://msdl.mic |
| 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. |
| view locals | Press alt-3. |
| view registers | Press alt-4. |
| view memory | Press alt-5. |
| view call stack | Press alt-6. |
| view disassembly | Press alt-7. |
| view scratch pad | Press alt-8. |
| view (processes threads) | Press alt-9. |
| dump function params | Insert "r |
| | $@rcx, @rdx, @r8, @r9 \n".$ |
| (lib library | y)Insert " <windows_dlls> ".</windows_dlls> |
| $<$ user.windows_dlls $>$ | |
| | |

Table 49: Batch

| soft exit | Insert "exit /B 1\n". |
|---------------------|---|
| hard exit | Insert "exit 1\n". |
| echo | Insert "echo". |
| echo off | Insert "@echo off\n". |
| call | Insert "call ". |
| call shell | Insert "call cmd \c ". |
| if error | Insert "if errorlevel 1 ". |
| go to | Insert "goto ". |
| delayed expansion | Insert "SETLOCAL En- |
| | $able Delayed Expansion \\ \ \ n".$ |
| arg < number_small> | Insert "% <number_small></number_small> |
| | ". |

Table 50: \mathbf{Go}

| variadic | Insert "". |
|--|-------------------------------------|
| logical and | Insert "& & ". |
| logical or | Insert " ". |
| state comment | Insert "// ". |
| [line] comment <user.text></user.text> | Press cmd-right.Insert "// |
| | ".Insert " <text> (formatted</text> |
| | with sentence)". |
| state (funk func fun) | Insert "func ". |
| function (Annette init |)Insert "func init() $\{ n'' \}$. |
| [over] | |
| | |

| $\overline{\rm function} < \!\!\! {\rm user.text} \!\! > \!\! [{\rm over}]$ | Insert "func ".Insert " <text></text> |
|---|--|
| | (formatted with PRI- VATE_CAMEL_CASE)".Insert "(". |
| $\overline{\text{method}} < \!\!\! \text{user.text} > \!\!\! [\text{over}]$ | Insert "meth ".In- |
| crosoft.com/download/symbo | olsent". " <text> (for-</text> |
| ,,,,, | matted with PRI- |
| | VATE_CAMEL_CASE)". |
| state var | Insert "var ". |
| | r]Insert "var ".Insert " <text></text> |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| of type [<user.text>][over</user.text> | Insert "".Insert " <text></text> |
| or type [\aberteents][over | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| state break | Insert "break". |
| state (chan channel) | Insert "chan ". |
| | Insert "go ". |
| state go | Insert "if ". |
| state if | |
| if < user.text > [over] | Insert "if ".Insert " <text></text> |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| spawn < user.text > [over] | Insert "go ".Insert " <text></text> |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| state else if | Insert "else if ". |
| else if <user.text>[over]</user.text> | Insert "else if ".In- |
| | sert " $< text >$ (for- |
| | matted with PRI- |
| | VATE_CAMEL_CASE)". |
| state else | Insert "else ". |
| else < user.text > [over] | Insert "else { ".Press |
| | enter.Insert " $<$ text $>$ |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| state while | Insert "while ". |
| while <user.text>[over]</user.text> | Insert "while ".In- |
| | sert " $< text >$ (for- |
| | matted with PRI- |
| | VATE_CAMEL_CASE)". |
| state for | Insert "for ". |
| for <user.text>[over]</user.text> | Insert "for ".Insert " <text></text> |
| t j | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| state for range | Insert "forr ". |
| range <user.text>[over]</user.text> | Insert "forr ".Insert " <text></text> |
| [0.0 <u>1</u>] | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| state format | Insert "fmt". |
| $\frac{\text{format ormat}}{\text{format } < \text{user.text} > [\text{over}]}$ | Insert "fmt.".Insert " <text></text> |
| 101111at \user.text/[0ve1] | (formatted with PUB- |
| | LIC_CAMEL_CASE)". |
| state switch | Insert "switch ". |
| - State BWITCH | IIIDOI U BWIUCII . |
| | |

| | T |
|---|--|
| switch <user.text>[over]</user.text> | Insert "switch ".In- |
| | sert " <text> (formatted with PRI-</text> |
| | |
| state select | VATE_CAMEL_CASE)". Insert "select ". |
| | |
| state (const constant) | Insert "const ". |
| constant < user.text > [over] | Insert "const ".Insert " <text> (for-</text> |
| | sert " <text> (formatted with PUB-</text> |
| | |
| state case | LIC_CAMEL_CASE)". Insert "case ". |
| state default | Insert "default:". |
| case <user.text>[over]</user.text> | Insert "case ".Insert " <text></text> |
| case <user.text>[over]</user.text> | (formatted with PRI- |
| | VATE CAMEL CASE)". |
| state type | Insert "type ". |
| type <user.text>[over]</user.text> | Insert "type ".Insert " <text></text> |
| type \user.text>[over] | (formatted with PUB- |
| | LIC_CAMEL_CASE)". |
| state true | Insert "true ". |
| state false | Insert "false ". |
| | |
| (struct struck |)Insert "struct { ".Press enter. x)Insert "struct { ".Press |
| <user.text>[over]</user.text> | enter.Insert " <text></text> |
| (user.text) [over] | (formatted with PUB- |
| | LIC CAMEL CASE)". |
| state empty interface | Insert "interface { } ". |
| state interface | Insert "interface { ".Press en- |
| State interface | ter. |
| interface <user.text>[over]</user.text> | Insert "interface { ".Press |
| | enter.Insert " <text></text> |
| | (formatted with PUB- |
| | LIC_CAMEL_CASE)". |
| state string | Insert "string ". |
| [state] (int integer ant) | Insert "int". |
| state slice | Insert "[] ". |
| slice of | Insert " . ". |
| [state] (no nil) | Insert "nil". |
| state (int integer ant) 64 | Insert "int64". |
| state tag | Insert """.Press left. |
| field tag <user.text>[over]</user.text> | Insert "".Press left.Insert |
| | " <text> (formatted with</text> |
| | snake)".Insert "". |
| state return | Insert "return ". |
| return <user.text>[over]</user.text> | Insert "return ".In- |
| | sert " $< \operatorname{text} >$ (for- |
| | matted with PRI- |
| | VATE_CAMEL_CASE)" |
| map of string to string | Insert "map[string] string ". |
| map of <user.text>[over]</user.text> | Insert "map[".Insert " <text></text> |
| _ | (formatted with PRI- |
| | ${\tt VATE_CAMEL_CASE)". Press}$ |
| | right. |
| receive | Insert "<- ". |
| | |

| - <u>-</u> | |
|--|--|
| make | Insert "make(". |
| loggers [<user.text>][over]</user.text> | Insert "logrus.".Insert " <text> (format-</text> |
| | " $<$ text $>$ (format- |
| | ted with PUB- |
| | LIC_CAMEL_CASE)". |
| length < user.text > [over] | Insert "len(".Insert " <text></text> |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| append <user.text>[over]</user.text> | Insert "append(".Insert |
| | " $<$ text $>$ (format- |
| | ted with PRI- |
| | VATE_CAMEL_CASE)". |
| state (air err) | Insert "err". |
| error | Insert "err ". |
| loop over | [Insert "forr ".Insert " <text></text> |
| <user.text $>$][over] | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| item <user.text>[over]</user.text> | Insert ", ".Insert " <text></text> |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| value <user.text>[over]</user.text> | Insert ": ".Insert " <text></text> |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| address of | [Insert "& ".Insert " <text></text> |
| <user.text $>$][over] | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| pointer to | [Insert "*".Insert " <text></text> |
| <user.text $>$][over] | (formatted with PRI- |
| | VATE_CAMEL_CASE)". |
| swipe [<user.text>][over]</user.text> | Press right.Insert ", |
| - 1 | ".Insert " $<$ text $>$ (for- |
| | matted with PRI- |
| | VATE_CAMEL_CASE)". |

Table 51: **Java**

| boxed | [type] | {Insert |
|------------|---|--|
| | boxed types | " <user.java boxed="" types=""></user.java> |
| } | _ = = = = = = = = = = = = = = = = = = = | ".Press space. |
| generic | [type] | {Insert |
| user.java_ | _generic_data_s | structi jares _generic_data_structure |
| } | | ".Insert " $<>$ ".Press left. |
| type { us | er.code_type } | ar-Insert " <user.code_type></user.code_type> |
| ray | | $".code_operator_subscript"$ |
| | | (e.g., C++[]). |
| [state] | | {Insert |
| user.java | _access_modifie | ers" <user.java_access_modifiers></user.java_access_modifiers> |
| } | | ".Press space. |
| state { 1 | ser.java_modifi | ersInsert |
| } | | $"$ <user.java<math>_modifiers></user.java<math> |
| | | ".Press space. |
| op array | | code_operator_subscript |
| | | (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 "###### ". |
| { | Insert """ <mark-< td=""></mark-<> |
| user.markdown_code_block | k_d_bwng_u_ægele_block_language> |
| } block | ".Press enter:2.Insert |
| | """.Press up. |

Table 53: \mathbf{Sql}

| 1 / | I I II II DOM II |
|------------------|-------------------------------|
| 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 cur- |
| | sor to end of line.Press |
| | space.Block comment end |
| | syntax. |
| block comment lin | eMove cursor to start of |
| <user.text $>$ over | line.Block comment.Insert |
| | " <user.text>$"$.</user.text> |
| block comment <user.text< td=""><td>>Block comment.Insert</td></user.text<> | >Block comment.Insert |
| over | " <user.text>$"$.</user.text> |
| block comment <user.text></user.text> | Block comment.Insert |
| | " <user.text>$"$.</user.text> |
| (line inline) block commer | ntMove cursor to end of |
| <user.text> over</user.text> | line.Block comment start |
| | syntax.Press space.Insert |
| | " <user.text> ".Press</user.text> |
| | space.Block comment end |
| | syntax. |

| (line inline) block comn | nentMove cursor to end of |
|----------------------------|--|
| <user.text $>$ | line.Block comment start |
| | syntax.Press space.Insert |
| | " <user.text> $"$.Press</user.text> |
| | 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 document comment |
|--------------|------------------------------|
| | and positions the cursor ap- |
| | propriately. |

Table 56: Comment Line

| comment | Inserts line comment prefix |
|--|--|
| | at current cursor location. |
| comment line | Move cursor to start of |
| | line.Inserts line comment pre- |
| | fix at current cursor location. |
| comment line <user.text< td=""><td>Move cursor to start of</td></user.text<> | Move cursor to start of |
| over | line.Inserts line comment pre- |
| | fix at current cursor lo- |
| | $cation. Insert "{<} user. text{>}$ |
| | ".Insert "". |
| $\overline{\mathrm{comment} < \! \mathrm{user.text} \! > \mathrm{over}}$ | Inserts line comment pre- |
| | fix at current cursor loca- |
| | tion. Insert " <user.text </user.text > ". |
| comment <user.text></user.text> | Inserts line comment pre- |
| | fix at current cursor loca- |
| | tion. Insert " <user.text> ".</user.text> |
| (line inline) commen | tMove cursor to end of |
| <user.text $>$ over | line.Inserts line comment pre- |
| | fix at current cursor loca- |
| | tion. Insert " <user.text> ".</user.text> |
| (line inline) commen | tMove cursor to end of |
| <user.text $>$ | line.Inserts line comment pre- |
| | fix at current cursor loca- |
| | tion.Insert " <user.text> ".</user.text> |
| | |

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 <user.text></user.text> | Inserts function declaration. |
|--------------------------------------|-------------------------------|
| pro funky <user.text></user.text> | Inserts protected function |
| | declaration. |
| pub funky <user.text></user.text> | Inserts public function. |
| static funky <user.text></user.text> | Inserts private static func- |
| | tion. |

| pro static funky <user.text>Inserts public function.</user.text> |
|--|
| pub static funky <user.text>Inserts public function.</user.text> |
| is type { user.code_type } Inserts a type annotation. |
| returns [type] {Inserts a return type. |
| user.code_type } |
| type { user.code type } Insert " <code type=""> ".</code> |

Table 59: Functions Gui

| toggle funk | GUI: List functions for active |
|---|--------------------------------|
| | language. |
| funk <user.code_functions< td=""><td>>Inserts a function and po-</td></user.code_functions<> | >Inserts a function and po- |
| | sitions the cursor appropri- |
| | ately. |
| funk cell < number> | Inserts the selected function |
| | when the imgui is open. |
| funk wra | apInserts a function and po- |
| $<$ user.code_functions $>$ | sitions the cursor appropri- |
| | ately. |
| funk wrap < number> | 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 | import/using equivalent. |
|--------------|--------------------------|
| | |

Table 62: Misc

| (op pad) colon | Insert ": ". | |
|------------------|--------------|--|

Table 63: Object Oriented

| self dot | Inserts a reference to |
|----------|----------------------------|
| | the current object (e.g., |
| | C++ "this"or Python's |
| | "self").Inserts the object |
| | accessor operator (e.g., |
| | Java's "."or PHP's "->). |

| state self | Inserts a reference to the |
|-------------|----------------------------------|
| | current object (e.g., C++ |
| | "this" or Python's "self"). |
| state class | Starts a class definition (e.g., |
| | Java's "class"keyword). |

Table 64: Operators Array

| op subscript | $code_operator_subscript$ |
|--------------|------------------------------------|
| | $(\mathrm{e.g.},\mathrm{C}++~[]).$ |

Table 65: Operators Assignment

| op (equals assign) | code_operator_assignment. |
|---------------------------------|--|
| op (minus subtract) equals | $scode_operator_subtraction_equals.$ |
| op (plus add) equals | code_operator_addition_assignmen |
| op (times multiply) equals | s code_operator_multiplication_assignments |
| op divide equals | code_operator_division_assignmen |
| op mod equals | code_operator_modulo_assignment |
| [op] increment | code_operator_increment. |
| (op logical bitwise) (ex | user.code_operator_bitwise_exc |
| exclusive) or equals | |
| [(op logical bitwise)] (lef | ${ m ftuser.code_operator_bitwise_lef}$ |

shift | shift left) equals [(op | logical | bitwise)] (leftuser.code_operator_bitwise_rig

right | shift right) equals

Table 66: Operators Bitwise

| [op] bitwise and | code_operator_bitwise_and. |
|--------------------------------|------------------------------------|
| [op] bitwise or | code_operator_bitwise_or. |
| (op logical bitwise) (ex | code_operator_bitwise_exclusive_o |
| exclusive) or | |
| (op logical bitwise) (lef | tcode_operator_bitwise_left_shift. |
| shift shift left) | |
| (op logical bitwise) (righ | tcode_operator_bitwise_right_shift |
| shift shift right) | |

Table 67: Operators Lambda

| op lambda | $code_operator_lambda.$ | |
|-----------|---------------------------|--|

Table 68: Operators Math

| code operator subtraction. |
|-----------------------------------|
| |
| code_operator_addition. |
| $code_operator_multiplication.$ |
| $code_operator_division.$ |
| $code_operator_modulo.$ |
| ocode_operator_exponent. |
| |
| code_operator_equal. |
| $code_operator_not_equal.$ |
| code_operator_greater_than. |
| n]code_operator_less_than. |
| |

| (op is) greater [than] orcode_operator_greater_than_or fundant ap. <number></number> | Inserts the selected function |
|--|-------------------------------|
| equal | when the imgui is open. |
| (op is) less [than] or equal code operator less than or equal to. | |

(op | logical) and code_operator_and.

code_operator_or.

Table 69: Operators Pointer

(op | logical) or

| op dereference | code_operator_indirection. |
|----------------|---------------------------------|
| op address of | $code_operator_address_of$ |
| | (e.g., C++ & op). |
| op arrow | code_operator_structure_derefer |
| | (e.g., C++ -> op). |

Table 70: Talon

| Table I | U: Talon |
|---|---|
| dot talon | Insert ".talon". |
| action block | Insert "action():".Move cur- |
| | sor left one column.Move cur- |
| | sor left one column. |
| setting block | Insert "settings():\n ". |
| | sPastes text and preserves |
| } | clipboard. |
| 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][| $\overline{\text{\{Let be}}$ |
| user.talon_apps }] | $<$ talon_apps $>$ or .Pastes |
| | text and preserves clipboard. |
| mode require [| {Let <mode> be</mode> |
| user.talon_modes }] | $<$ talon $_$ modes $>$ or .Pastes |
| | text and preserves clipboard. |
| tag require [| {Let <tag> be <talon_tags></talon_tags></tag> |
| user.talon_tags }] | or .Pastes text and preserves |
| | clipboard. |
| tag set [{ user.talon_tags } | $]$ Let $<$ tag $>$ be $<$ talon_tags $>$ |
| | or .Pastes text and preserves |
| | clipboard. |
| list { user.talon_lists } | Insert "{ <talon_lists> } ".</talon_lists> |
| capture | {Insert "«talon_captures> > |
| user.talon_captures } | ". |
| key <user.keys> over</user.keys> | Insert " <keys> ".</keys> |
| key <user.modifiers> over</user.modifiers> | |
| funk <user.code_functions< td=""><td>Inserts a function and po-</td></user.code_functions<> | Inserts a function and po- |
| | sitions the cursor appropri- |
| | ately. |
| funk { user.talon_actions } | |
| | sitions the cursor appropri- |
| | ately. |
| funk cell < number> | Inserts the selected function |
| <u></u> | when the imgui is open. |
| | pInserts a function and po- |
| <user.code_functions></user.code_functions> | sitions the cursor appropri- |
| | ately. |

Table 71: Vimscript

| assign | [Insert "let ".Insert " <vim-< th=""></vim-<> |
|---|---|
| $<$ user.vimscript $_$ scope $>$ $]$ | script_scope> or ".inserts |
| (variable var) | [properly formatted private |
| <user.text $>$ $][$ over $]$ | function name. |
| <pre><user.vimscript scope=""></user.vimscript></pre> | |
| (variable var) | or ".inserts properly format- |
| erencer.text>][over] | ted private function name. |
| <user.vimscript_functions< td=""><td>>Insert "<vim-< td=""></vim-<></td></user.vimscript_functions<> | >Insert " <vim-< td=""></vim-<> |
| | script_functions> ". |
| 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 | abreviate | Insert "<abbreviation> ". brief) { user.abbreviation }

Table 73: Cancel

| cancel cancel | Do nothing. |
|-----------------------------|------------------------------|
| ignore [<phrase>]</phrase> | Show a desktop notification. |

Table 74: Datetimeinsert

| 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 | I-Insert "the current time, for- |
| tion | matted.". |
| timestamp insert UTC | Insert "the current UTC |
| | time, formatted.". |
| timestamp insert UTC high | hInsert "the current UTC |
| resolution | time, formatted.". |
| | |

Table 75: **Desktops**

| $\overline{\mathrm{desk}} < \mathrm{number_small} >$ | 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 <nur< td=""><td>n-move the current window to</td></nur<> | n-move the current window to |
| ber> | 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 78: G | it Add Patch |
|--|---|---|-----------------------------------|
| Table 76: | Extensions | yank | Press y.Press enter. |
| <u> </u> | T | near | Press n.Press enter. |
| { user.file_extension } | Insert " <file_extension> ".</file_extension> | quench | Press q.Press enter. |
| T-11- 77. | T | drum | Press d.Press enter. |
| Table 11: | Formatters | air | Press a.Press enter. |
| phrase <user.text></user.text> | Inserts a phrase format- ted according to format- ters. Formatters is a | Table | 79: Help |
| | comma separated list of | help alphabet | Provides the symbol dictio- |
| | formatters (e.g. 'CAPITAL- | | nary. |
| | IZE_ALL_WORDS,DOUBLE_ | _QUOTED_STRING'). | Provides the symbol dictio- |
| phrase <user.text> over</user.text> | Inserts a phrase format- | 1 1 1 | nary. |
| | ted according to format- | help numbers | Provides the symbol dictio- |
| | ters. Formatters is a | 1 | nary. |
| | comma separated list of | help punctuation | Provides the symbol dictio- |
| | formatters (e.g. 'CAPITAL- | 1.1.1.0 | nary. |
| | IZE_ALL_WORDS,DOUBLE | _Q@OTEDLESTRING'). | Provides the symbol dictio- |
| { user.prose_formatter | Inserts a phrase format- | 1-1 | nary. |
| <user.prose></user.prose> | ted according to format- | help special keys | Provides the symbol dictio- |
| | ters. Formatters is a | 1 -1 £ +: 1 | nary. |
| | comma separated list of | help function keys | Provides the symbol dictio- |
| | formatters (e.g. 'CAPITAL- | dispuissampinion | nary. |
| | IZE_ALL_WORDS,DOUBLE | _QOODEDOWSTRING'). | Provides the symbol dictio- |
| { user.prose_formatter | Inserts a phrase format- | (1 1 0 44 1 1 1 0 | nary. |
| <user.prose> over</user.prose> | ted according to format- | ` - | or-Provides the list of formatter |
| | ters. Formatters is a | mat format help) | keywords. |
| | comma separated list of | help context | Display contextual command |
| | formatters (e.g. 'CAPITAL- | OHARRIA CORDING! | info. |
| | IZE_ALL_WORDS,DOUBLE_ | _Qepagnesiring). | Display contextual command info. |
| $<$ user.format_text $> +$ | Insert a list of strings, sequen- | $\overline{\text{help search} < \text{user.text}>}$ | Display command info for |
| cugan farment touts I am | tially | neip search \user.text> | search phrase. |
| $<$ user.iormat_text $>$ $+$ 0 $^{\circ}$ | rerInsert a list of strings, sequentially | help context | {Display command info for se- |
| <ucon formattans="" td="" that<=""><td>Reformats the current selec-</td><td>user.help contexts }</td><td>lected context.</td></ucon> | Reformats the current selec- | user.help contexts } | lected context. |
| <user.formatters> that</user.formatters> | tion | help help | Display command info for |
| word <user.word></user.word> | Inserts a phrase format- | петр петр | search phrase. |
| word \user.word> | ted according to format- | | scarcii piirasc. |
| | ters. Formatters is a | Table 80. | Help Open |
| | comma separated list of | Table 80. | Help Open |
| | formatters (e.g. 'CAPITAL- | help next | Navigates to next page. |
| | IZE ALL WORDS,DOUBLE | | Navigates to previous page. |
| recent list | Toggles list of recent phrases. | help < number> | Select the context by a num- |
| | m-Insert "the nth most recent | neip (number) | ber. |
| ber small> | phrase". | help return | to the main help window |
| | m-Set clipboard text. | help close | Hides the help. |
| ber_small> | SSS Supersurface. | | 1101p. |
| select that | Selects the last phrase. | Tahla 8 | 1: History |
| before that | Moves left before the last | Table o | 1. 1115001 y |
| | phrase. | command history | Toggles viewing the history. |
| nope that scratch that | Clears the last phrase. | command history clear | Clear the history. |
| | vasClears and reformats last for- | command history less | Show less history. |
| <user.formatters></user.formatters> | matted phrase. | command history more | Show more history. |
| | matter pinase. | | zion more motory. |

| Table 8 | 82: Keys | upload file | Upload a file as a message. |
|---|--|--|---|
| | | Table 86: Micr | rophone Selection |
| go <user.arrow_keys></user.arrow_keys> | Press arrow_keys. | 10010 001 111101 | opiione sereetien |
| <user.letter></user.letter> | Press letter. | microphone show | user.microphone_selection_tog |
| (ship uppercas <user.letters>[(lowercase sunk)]</user.letters> | e)Inserts a phrase format- ted according to format- ters. Formatters is a | | ım-Selects a micropohone. |
| Sunk) _j | comma separated list of formatters (e.g. 'CAPITAL-IZE_ALL_WORDS,DOUBLE_ | ber_small> _QUOTED_STRINGTable 8 | 87: Mouse |
| <user.symbol_key></user.symbol_key> | Press symbol_key. | control mouse | Toggles control mouse. |
| <user.function_key></user.function_key> | Press function_key. | zoom mouse | Toggles zoom mouse. |
| $<$ user.special_key $>$ | Press special_key. | camera overlay | Toggles camera overlay. |
| <user.modifiers></user.modifiers> | $\overline{\text{Press}} < \overline{\text{modifiers}} > - < \overline{\text{unmod-}}$ | run calibration | Start calibration. |
| <user.unmodified_key></user.unmodified_key> | ified_key>. | touch | mouse_click(0) |
| press <user.modifiers></user.modifiers> | Press modifiers. | | # close the mouse grid if ope |
| | acro (MacOS) | | user.grid_close() # End any open drags # Touch automatically ends le |
| macro record | record a new macro. | | user.mouse_drag_end() |
| macro stop | stop recording. | | |
| macro play Table 8 | player recorded macro. 4: Media | righty | <pre>mouse_click(1) # close the mouse grid if ope user.grid_close()</pre> |
| volume up | Press volup. | midclick | mouse_click(2) |
| volume down | Press voldown. | midelick | # close the mouse grid |
| set volume < number> | user.media_set_volume(numb | er) | user.grid_close() |
| (volume media) mute | Press mute. | | #see keys.py for modifiers. |
| [media] play next | Press next. | | #defaults |
| media play previous | Press prev. | | #command |
| media (play pause) | Plays or pauses media. | | #control |
| Table 85: | Messaging | | <pre>#option = alt</pre> |
| Table 66. | Messaging | | #shift |
| previous (workspace serve | r)Move to previous workspace/server. | 116 | #super = windows key |
| next (workspace server) | Move to next qorkspace/server. | <user.modifiers> touch</user.modifiers> | <pre>key("{modifiers}:down") mouse_click(0) key("{modifiers}:up")</pre> |
| channel | Open channel picker. | | # close the mouse grid |
| channel <user.text></user.text> | Open channel picker.Insert " <user.text> (formatted</user.text> | | user.grid_close() |
| 1 1 | with ALL_LOWERCASE)". | <user.modifiers> righty</user.modifiers> | key("{modifiers}:down") |
| channel up | Move to previous channel. | | mouse_click(1) |
| channel down | Move to next channel. | | <pre>key("{modifiers}:up")</pre> |
| ([channel] unread last g preev) | channel. | | <pre># close the mouse grid user.grid_close()</pre> |

(dubclick | duke)

mouse_click()

mouse_click()

user.grid_close()

close the mouse grid

([channel] unread next | go-Moved to next unread chan-

as read.

workspace

Open message search.

Mark this workspace/server

Mark this channel as read..

neck)

go (find | search)

mark channel read

mark (all

server) read

| (tripclick triplick) | mouse_click() |
|---|---|
| | mouse_click() |
| | mouse_click() |
| | # close the mouse grid |
| | user.grid_close() |
| 1. C. 1 | 1 (0) |
| left drag drag | user.mouse_drag(0) |
| | # close the mouse grid |
| | <pre>user.grid_close()</pre> |
| right drag righty drag | user.mouse_drag(1) |
| 9 | # close the mouse grid |
| | user.grid_close() |
| | 3 |
| end drag drag end | Releases any held mouse but- |
| | tons. |
| wheel down | Scrolls down. |
| wheel down here | move the mouse cursor to the |
| | center of the currently active |
| | window.Scrolls down. |
| wheel tiny [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 contin- |
| | window.Scrolls down continuously. |
| wheel up | window.Scrolls down continuously. Scrolls up. |
| wheel up wheel up here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the |
| | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active |
| wheel up here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. |
| wheel up here wheel tiny up | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. |
| wheel up here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the |
| wheel up here wheel tiny up | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active |
| wheel up here wheel tiny up wheel tiny up here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. |
| wheel up here wheel tiny up wheel tiny up here wheel upper | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. |
| wheel up here wheel tiny up wheel tiny up here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to |
| wheel up here wheel tiny up wheel tiny up here wheel upper | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up. |
| wheel up here wheel tiny up wheel tiny up here wheel upper | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. |
| wheel up here wheel tiny up wheel tiny up here wheel upper wheel upper wheel upper here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. |
| wheel up here wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. |
| wheel up here wheel tiny up wheel tiny up here wheel upper wheel upper wheel upper here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the |
| wheel up here wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active |
| wheel up here wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the |
| wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze wheel gaze here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active window.Starts gaze scroll. |
| wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze wheel gaze here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. |
| wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze wheel gaze here wheel stop wheel stop here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. move the mouse cursor to the center of the currently active window.Starts gaze scroll. |
| wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze wheel gaze here wheel stop wheel stop wheel stop here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. move the mouse cursor to the center of the currently active window.Stops scrolling. Scrolls left. |
| wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze wheel gaze here wheel stop wheel stop here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. move the mouse cursor to the center of the currently active window.Stops scrolling. Scrolls left. move the mouse cursor to the |
| wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze wheel gaze here wheel stop wheel stop wheel stop here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. move the mouse cursor to the center of the currently active window.Stops scrolling. Scrolls left. move the mouse cursor to the center of the currently active window.Stops scrolling. |
| wheel tiny up wheel tiny up here wheel upper wheel upper here wheel gaze wheel gaze here wheel stop wheel stop wheel stop here | window.Scrolls down continuously. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up. move the mouse cursor to the center of the currently active window.Scrolls up. Scrolls up continuously. move the mouse cursor to the center of the currently active window.Scrolls up continuously. Starts gaze scroll. move the mouse cursor to the center of the currently active window.Starts gaze scroll. Stops scrolling. move the mouse cursor to the center of the currently active window.Staps scrolling. Scrolls left. move the mouse cursor to the |

| 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 here | move the mouse cursor to the |
| | center of the currently active |
| | window.Scrolls right. |
| curse yes | Shows the cursor. |
| curse no | Hides the cursor. |
| copy mouse position | Copy the current mouse po- |
| | sition coordinates. |
| | |

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 occur- |
| | rence of selection. |
| cursor skip | Skips adding a cursor at next |
| | occurrence of selection. |
| cursor all | Adds cursor at every occur- |
| | rence of selection. |
| cursor lines | Adds cursor at end of every |
| | selected line. |
| | |

Table 89: Repeater

| <user.ordinals></user.ordinals> | Repeat the last command N |
|---|-----------------------------|
| | times. |
| <number_small> times</number_small> | Repeat the last command N |
| | times. |
| (repeat that twice) | Repeat the last command N |
| | times. |
| repeat that <nu< td=""><td>m-Repeat the last command N</td></nu<> | m-Repeat the last command N |
| $\text{ber_small} > [\text{times}]$ | times. |
| | |

Table 90: Screens

| screen numbers | Show screen number on each |
|----------------|----------------------------|
| | screen. |

Table 91: Screenshot

| grab sc | reen | Takes a screenshot of the en- |
|----------|--------|---|
| | | tire screen and saves it to the |
| | | pictures folder |
| grab | screen | <num-takes a="" en-<="" of="" screenshot="" td="" the=""></num-takes> |
| ber_sn | nall> | tire screen and saves it to the |
| | | pictures folder |

| grab window | Takes a screenshot of the ac- |
|-------------------------------|--|
| | tive window and saves it to |
| | the pictures folder. |
| grab selection | Triggers an application is ca- |
| | pable 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 |
| grab screen | <num-takes a="" en-<="" of="" p="" screenshot="" the=""></num-takes> |
| $ext{ber_small} > ext{clip}$ | tire screen and saves it to the |
| | clipboard |
| grab window clip | Takes a screenshot of the ac- |
| | tive 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 horizon | -Splits window horizontally. |
| tal) | | |
| split | flip | Flips the orientation 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 sp | olit < number > | 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></number> | Jumps to the specified tab. |
| go tab final | Jumps to the final tab. |
| | |

Table 94: **Talon Helpers**

| talon 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 |
|------------------------|--|
| 1 | 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 fo- |
| | cused app for .talon files. |
| talon copy name | Let <name> be active app's</name> |
| 10 | name.Set clipboard text. |
| talon copy executable | Let <executable> be active</executable> |
| 1.0 | app's executable name.Set |
| | clipboard text. |
| talon copy bundle | Let <bundle> be active</bundle> |
| TOP, TOPE | app's bundle identifier.Set |
| | clipboard text. |
| talon copy title | Let <title> be window ti-</td></tr><tr><td>taion copy title</td><td>tle.Set clipboard text.</td></tr><tr><td>talon dump version</td><td>Let <result> be talon & op-</td></tr><tr><td>taion dump version</td><td>eration system verison infor-</td></tr><tr><td></td><td>mation. Display an object in</td></tr><tr><td></td><td>the log.</td></tr><tr><td>talon insert version</td><td>Let <result> be talon & op-</td></tr><tr><td>taion insert version</td><td>eration system verison infor-</td></tr><tr><td></td><td>mation.Pastes text and pre-</td></tr><tr><td></td><td>-</td></tr><tr><td>talan dumn aantaut</td><td>serves clipboard. Let <result> be active con-</td></tr><tr><td>talon dump context</td><td></td></tr><tr><td></td><td>text info.Display an object in</td></tr><tr><td>. 1 1</td><td>the log.</td></tr><tr><td>talon test last</td><td>Let <phrase> be the his-</td></tr><tr><td></td><td>tory entry at the specified in-</td></tr><tr><td></td><td>dex.Sims the phrase in the</td></tr><tr><td></td><td>active app and dumps to the</td></tr><tr><td>1 1 1 1</td><td>log.</td></tr><tr><td></td><td>m-Let <phrase> be the his-</td></tr><tr><td><math>\mathrm{ber_small}></math></td><td>tory entry at the specified in-</td></tr><tr><td></td><td>dex.Sims the phrase in the</td></tr><tr><td></td><td>active app and dumps to the</td></tr><tr><td></td><td>log.</td></tr><tr><td>talon test <phrase></td><td>Sims the phrase in the active</td></tr><tr><td></td><td>app and dumps to the log.</td></tr><tr><td>talon debug action</td><td>Runs action.find for the pro-</td></tr><tr><td>user.talon_actions }</td><td>vided action and dumps to</td></tr><tr><td></td><td>the log.</td></tr><tr><td>talon debug list</td><td>{Dumps the contents of list to</td></tr><tr><td>user.talon_lists }</td><td>the console.</td></tr><tr><td>talon copy list</td><td>{Dumps the contents of list to</td></tr><tr><td>user.talon_lists }</td><td>the console.</td></tr><tr><td>talon debug tags</td><td>Dumps the active tags to the</td></tr><tr><td></td><td>console.</td></tr><tr><td>talon debug modes</td><td>Dumps active modes to the</td></tr><tr><td></td><td>console.</td></tr><tr><td>talon debug scope</td><td>{Dumps the active scope in-</td></tr><tr><td>user.talon_scopes }</td><td>formation to the console.</td></tr></tbody></table></title> |

| talon debug setting | {Dumps the current setting to |
|--------------------------|-------------------------------------|
| user.talon_settings } | the console. |
| talon debug all settings | Dumps all settings to the con- |
| | sole. |
| talon debug active app | Let <result> be all ac-</result> |
| | tive app info to the cli- |
| | board. Display an object in |
| | the log. Display an object in |
| | the log. Display an object in |
| | the log. |
| talon copy active app | Let <result> be all active</result> |
| | app info to the cliboard.Set |
| | clipboard text. |

Table 95: Websites And Search Engines

| open { user.website } | Visit the given URL |
|------------------------------|-------------------------------------|
| { user.search_engine } hur | ntSearch a search engine for |
| <user.text $>$ | given text. |
| { user.search_engine } (that | atLet <text> be the selected</text> |
| this) | 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 |
| window next | this app. |
| window last | Switch to previous window |
| William Labo | for this app. |
| window close | Close the current window. |
| focus | Focus a new application by |
| <user.running_applications< td=""><td></td></user.running_applications<> | |
| focus | Open a menu of running apps |
| | to switch to. |
| running list | Shows/hides all running ap- |
| | plications. |
| launch | Launch a new application by |
| <user.launch_applications< td=""><td>>path (all OSes), or AppUser-</td></user.launch_applications<> | >path (all OSes), or AppUser- |
| | Model_ID path on Win- |
| | dows. |
| snap | Move the active window to a |
| <user.window_snap_position< td=""><td>ospecific position on-screen</td></user.window_snap_position<> | ospecific 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 < number> | Move the active window left- |
| | ward by one |
| snap | Snap a specific application to |
| $<$ user.running_applications | >another screen |
| $<$ user.window_snap_positio | on> |
| snap | Move a specific application |
| $<\!\!\mathrm{user.running_applications}$ | >t scarrent her screen |
| | . , |

Table 97: **Dictation Mode**

| press <user.keys></user.keys> | Press <ke< th=""><th>ovs></th></ke<> | ovs> |
|--|---|---|
| <pre>cuser.prose></pre> | Insert "< | |
| new line | Insert "\r | |
| | Insert "\r | |
| new paragraph cap <user.word></user.word> | , | $\frac{1 \ln .}{\text{ult}}$ be $\frac{\text{word}}{\text{vord}}$ |
| cap <user.word></user.word> | | |
| | | d with CAPITAL-ST WORD).Insert |
| | "/rocult | ". ". |
| go up <number small<="" td=""><td>Movo</td><td>cursor up</td></number> | Movo | cursor up |
| (line lines) | one | row.Repeat |
| (mie mies) | | small>- 1 times. |
| go down <number_small< td=""><td></td><td></td></number_small<> | | |
| (line lines) | one | row.Repeat |
| (line lines) | | _small>- 1 times. |
| go left <number small<="" td=""><td></td><td></td></number> | | |
| (word words) | one | cursor left word.Repeat |
| (word words) | | small>- 1 times. |
| go right <number small<="" td=""><td></td><td>_</td></number> | | _ |
| (word words) | one one | word.Repeat |
| (word words) | | small>- 1 times. |
| go line stant | | sor to start of line. |
| go line start | | sor to end of line. |
| go line end | | |
| select left <number_small< td=""><td></td><td></td></number_small<> | | |
| (word words) | one | word.Repeat |
| -14 -:-1-4 | | small>- 1 times. |
| select right <num< td=""><td></td><td>_</td></num<> | | _ |
| ber_small> (word words) | | word.Repeat |
| -11 | | _small>- 1 times. |
| select left < number_small | | selection left |
| (character characters) | | column.Repeat |
| 1 | <number_< td=""><td></td></number_<> | |
| select right <num< td=""><td></td><td></td></num<> | | |
| ber_small> (characte | | column.Repeat |
| characters) | < number_ | $\underline{\text{small}} > 1 \text{ times.}$ |
| clear_left <number_small< td=""><td></td><td></td></number_small<> | | |
| $(word \mid words)$ | one | word.Repeat |
| | | $_{\text{small}} > -$ 1 |
| 1 . 1 | | ete selection. |
| clear right <number_small< td=""><td></td><td></td></number_small<> | | |
| $(word \mid words)$ | one | word.Repeat |
| | <number_< td=""><td></td></number_<> | |
| 1 1 0 1 11 | | ete selection. |
| clear left <number_small< td=""><td></td><td>selection left</td></number_small<> | | selection left |
| (character characters) | one | column.Repeat |
| | <number_< td=""><td></td></number_<> | |
| 1 .14 . 1 | | ete selection. |
| clear right < number_small | | |
| (character characters) | one | column.Repeat |
| | <number_< td=""><td></td></number_<> | |
| | times.Dele | ete selection. |

| formatted | Inserts text as-is, without in- |
|---|---|
| $<$ user.format_text $>$ | voking the dictation format- |
| | ter |
| format selection | onReformats the current selec- |
| <user.formatters $>$ | tion |
| scratch that | Clears the last phrase. |
| scratch selection | Delete selection. |
| select that | Selects the last phrase. |
| spell that <user.letters></user.letters> | Insert " <letters> ".</letters> |
| spell that <user.formatters< td=""><td>>Let <result> be <let-< td=""></let-<></result></td></user.formatters<> | >Let <result> be <let-< td=""></let-<></result> |
| <user.letters $>$ | ters> (formatted with |
| | <formatters>).Inserts text</formatters> |
| | as-is, without invoking the |
| | dictation formatter |
| escape <user.text></user.text> | Insert " <user.text> ".</user.text> |

Table 98: **Dragon Modes**

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

Table 99: Language Modes

| uage nsion uage nsion |
|-----------------------------------|
| $\frac{\text{uage}}{\text{uage}}$ |
| $\frac{\text{uage}}{\text{uage}}$ |
| uage |
| _ |
| _ |
| nsion |
| |
| |
| uage |
| nsion |
| |
| |

| force talon [language] | Sets the active language |
|------------------------|------------------------------|
| | mode, and disables extension |
| | matching. |
| force high school | Sets the active language |
| | mode, and disables extension |
| | matching. |
| force hen | Sets the active language |
| | mode, and disables extension |
| | matching. |
| clear language modes | Clears the active language |
| | mode, and re-enables |
| | code.language: extension |
| | matching. |
| enable debug mode | Enable a mode. |
| disable debug mode | Disable a mode. |

Table 100: Modes

| dictation mode | Disable a mode. Disable a |
|----------------|-------------------------------|
| | mode.Enable a mode.Clears |
| | the active language mode, |
| | and re-enables code.language: |
| | extension matching. Disable a |
| | mode. |
| command mode | Disable a mode.Disable a |
| | mode. Enable a mode. |

Table 101: Sleep Mode Wav2letter

| <pre><phrase></phrase></pre> | Do nothing. |
|------------------------------|-------------|
| | |

Table 102: Find And Replace

| hunt this | Finds text in current editor. |
|--|---|
| hunt this <user.text></user.text> | Finds text in current editor. |
| hunt all | Finds text across project. |
| hunt all <user.text></user.text> | Finds text across project. |
| hunt case | Toggles find match by case |
| | sensitivity. |
| hunt word | Toggles find match by whole |
| | words. |
| hunt expression | Toggles find match by regex. |
| hunt next | Navigates to the next occur- |
| | rence. |
| hunt previous | Navigates to the previous oc- |
| | currence. |
| replace this [<user.text>]</user.text> | Search and replace for text |
| | in the active editor. |
| replace all | Search and replaces for text |
| | |
| | in the entire project. |
| replace <user.text> all</user.text> | in the entire project. Search and replaces for text |
| replace <user.text> all</user.text> | |
| replace <user.text> all replace confirm that</user.text> | Search and replaces for text |
| | Search and replaces for text in the entire project. |
| | Search and replaces for text in the entire project. Confirm replace at current |

| | C 1 4 41 . |
|--|--|
| clear last <user.text>[over]</user.text> | Selects the previous occur- |
| | rence of the text, and sup- |
| | presses any find/replace dialogsDelete selection. |
| clear next /user text lover | Selects the next occurrence of |
| clear next \user.text>[over | the text, and suppresses any |
| | find/replace dialogsDelete |
| | selection. |
| clear last clip | Selects the previous occur- |
| cical last clip | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogsDelete selection. |
| clear next clip | Selects the next occurrence of |
| • | the text, and suppresses any |
| | find/replace dialogsDelete |
| | selection. |
| comment las | tSelects the previous occur- |
| <user.text>[over]</user.text> | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogsToggle comments on |
| | the current line(s). |
| comment last clip | Selects the previous occur- |
| | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogsToggle comments on |
| | the current line(s). |
| | tSelects the next occurrence of |
| <user.text>[over]</user.text> | the text, and suppresses any |
| | find/replace dialogsToggle |
| | comments on the current |
| | line(s). |
| comment next clip | Selects the next occurrence of |
| | the text, and suppresses any |
| | find/replace dialogsToggle |
| | comments on the current |
| | line(s). Selects the previous occur- |
| go last <user.text>[over]</user.text> | |
| | rence of the text, and sup- |
| | presses any find/replace di- alogsMove cursor right one |
| | column. |
| go last clip | Selects the previous occur- |
| go last clip | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogsMove cursor right one |
| | column. |
| go next <user.text>[over]</user.text> | Selects the next occurrence of |
| [| the text, and suppresses any |
| | find/replace dialogsMove |
| | cursor right one column. |
| go next clip | Selects the next occurrence of |
| • | the text, and suppresses any |
| | find/replace dialogsMove |
| | cursor right one column. |
| | |

| paste last <user.text>[over</user.text> | Selects the previous occur- |
|--|---------------------------------|
| | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogsMove cursor right one |
| | column.Paste clipboard at |
| | cursor. |
| paste next <user.text>[over</user.text> | Selects the next occur- |
| | rence of the text, and |
| | suppresses any find/replace |
| | dialogsMove cursor right |
| | one column.Paste clipboard |
| | at cursor. |
| replace las | tSelects the previous occur- |
| <user.text $>$ [over] | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogsPaste clipboard at cur- |
| | sor. |
| replace nex | tSelects the next occurrence of |
| <user.text $>$ [over] | the text, and suppresses any |
| | find/replace dialogsPaste |
| | clipboard at cursor. |
| select last <user.text>[over</user.text> | Selects the previous occur- |
| | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogs |
| select next <user.text>[over</user.text> | Selects the next occurrence |
| | of the text, and suppresses |
| | any find/replace dialogs |
| select last clip | Selects the previous occur- |
| | rence of the text, and sup- |
| | presses any find/replace di- |
| | alogs |
| select next clip | Selects the next occurrence |
| | of the text, and suppresses |
| | any find/replace dialogs |

Table 103: Homophones

| phones | Show the homophones dis- |
|--------------------------------------|--------------------------------|
| $<\!\!\mathrm{user.homophones}_{_}$ | _canonicaþlay. |
| phones that | Show the homophones dis- |
| | play for the selected text. |
| phones | forceShow the homophones dis- |
| $<\!\!\mathrm{user.homophones}_{_}$ | _canonicaþlay forcibly. |
| phones force | Show the homophones dis- |
| | play for the selected text |
| | forcibly. |
| phones hide | Hides the homophones dis- |
| | play. |
| phones word | Select word under cur- |
| | sor. Show the homophones |
| | display for the selected text. |

| phones [| <user.ordinals>]Let <n> be <ordinals></ordinals></n></user.ordinals> |
|------------|--|
| word left | or 1.Moves left by n |
| | wordsExtend selection |
| | left one word.Show the |
| | homophones display for the |
| | selected text. |
| phones [| <user.ordinals>]Let <n> be <ordinals></ordinals></n></user.ordinals> |
| word right | or 1.Moves right by n |
| | wordsExtend selection right |
| | one word. Show the homo- |
| | phones display for the se- |
| | lected text. |
| | |

Table 104: Homophones Open

| choose < number_small> | Let <result> be homophone</result> |
|---|---|
| | $\#$ <number_small>.Insert</number_small> |
| | " <result> ".Hides the homo-</result> |
| | phones display. |
| choose <user.formatters< td=""><td>>Let <result> be homophone</result></td></user.formatters<> | >Let <result> be homophone</result> |
| $<$ number_small $>$ | $\#$ <number_small>.Insert</number_small> |
| | " <result> (formatted with</result> |
| | <formatters>)".Hides the ho-</formatters> |
| | mophones display. |

Table 105: Line Commands

| land | Maria augusta and of line |
|--------------------------------|--|
| lend | Move cursor to end of line. |
| bend | Move cursor to start of line. |
| go <number></number> | Move cursor to line $\langle n \rangle$. |
| go < number > end | Move cursor to line |
| | <n>.Move cursor to end of</n> |
| | line. |
| comment [line] < number > | Selects lines from line_start |
| | to line line_end.Toggle com- |
| | ments on the current line(s). |
| comment <number> unti</number> | IlSelects lines from line start |
| <number></number> | to line line end. Toggle com- |
| | ments on the current line(s). |
| clear [line] < number> | Move cursor to line |
| | <n $>$.Selects lines from |
| | line_start to line |
| | line end.Delete selection. |
| clear < number > until < num | a-Selects lines from line start |
| ber> | to line line_end.Delete selec- |
| | tion. |
| copy [line] < number> | Selects lines from line start |
| | to line line end.Copy selec- |
| | tion to clipboard. |
| copy < number > until < num | n-Selects lines from line start |
| ber> | to line line_end.Copy selec- |
| | tion to clipboard. |
| cut [line] < number> | Selects lines from line_start |
| | - |
| | to line line end.Cut selec- |
| | to line line_end.Cut selection to clipboard. |

| cut [line] <number> unt</number> | ilSelects lines from line_start |
|---|---|
| <number></number> | to line line_end.Cut selec- |
| | tion to clipboard. |
| (paste replace) < number: | Selects lines from line start |
| until < number> | to line line end.Paste clip- |
| | board at cursor. |
| (select cell sell) [line | Selects lines from line start |
| <number></number> | to line line end. |
| | Selects lines from line start |
| until <number></number> | to line line_end. |
| tab that | Add a tab stop of indenta- |
| tab tilat | tion. |
| tab [line] < number> | Move cursor to line <n>.Add</n> |
| tab [mic] <number></number> | a tab stop of indentation. |
| tab <pre>tab <pre>coumbon> until <pre>coum</pre></pre></pre> | -Selects lines from line start |
| _ | |
| ber> | to line line_end.Add a tab |
| - 1 11 | stop of indentation. |
| retab that | Remove a tab stop of inden- |
| . 1 [1:] | tation. |
| retab [line] < number> | Selects lines from line_start |
| | to line line_end.Remove a |
| | tab stop of indentation. |
| | ilSelects lines from line_start |
| <number></number> | 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] < number> | Selects lines from line start |
| 0 1 () | to line line_end.Swap the |
| | current line with the line |
| | above. |
| drag up <number> unti</number> | ilSelects lines from line start |
| <number></number> | to line line end.Swap the |
| (IIdilis of) | current line with the line |
| | above. |
| drag down [line] < number> | Selects lines from line start |
| drag down [mie] \ndmber> | to line line end.Swap the |
| | current line with the line be- |
| | low. |
| drag down sourch and source | == 11 1 |
| <pre>carag down < number > unto <number></number></pre> | ilSelects lines from line_start |
| < number > | to line line_end.Swap the |
| | current line with the line be- |
| 1 (1: 1:1 | low. |
| clone (line that) | Create a new line identical to |
| | the current line. |
| Table 106: | Numbers |
| <user.number_string></user.number_string> | Insert " <number_string> ".</number_string> |
| Table 107 | : Symbols |
| question [mark] | Insert "?". |
| (downscore underscore) | Insert " ". |
| 1 22 22 2) | |

| double dash | Insert "-". |
|---------------------------------|---|
| | ftInsert "{ ". |
| bracket) | |
| (rbrack are bracket right | atInsert "\ " |
| bracket) | ionisero j . |
| triple quote | Insert "''". |
| (triple grave triple back tic | |
| gravy) | KIIIseit . |
| (dot dot dotdot) | Insert "". |
| ellipses | Insert "". |
| (comma and spamma) | Insert ", ". |
| plus | Insert "+". |
| arrow | Insert "-> ". |
| dub arrow | Insert "=> ". |
| new line | Insert "\n". |
| | Insert "\r". |
| carriage return line feed | , |
| | Insert "\r\n". |
| empty dubstring | Insert """".Press left. |
| empty escaped (dubstring | |
| dub quotes) | left. |
| empty string | Insert "'".Press left. Insert "\'\".Press left.Press |
| empty escaped string | left. |
| (:: 1) | |
| (inside parens args) | Insert "()".Press left. |
| · - · - | eInsert "[] ".Press left. |
| brackets list) | T |
| inside (bracket braces) | Insert "{ } ".Press left. |
| inside percent | Insert "%%".Press left. |
| inside (quotes string) | Insert "'".Press left. |
| inside (double quotes | Insert """".Press left. |
| dubquotes) | |
| inside (graves back ticks) | Insert """.Press left. |
| angle that | Let <text> be the selected</text> |
| | text.Pastes text and pre- |
| | serves clipboard. |
| (square square bracket) tha | ttLet <text> be the selected</text> |
| | text.Pastes text and pre- |
| | serves clipboard. |
| (bracket brace) that | Let <text> be the selected</text> |
| | text.Pastes text and pre- |
| | serves clipboard. |
| (parens args) that | Let <text> be the selected</text> |
| | text.Pastes text and pre- |
| | serves clipboard. |
| percent that | Let <text> be the selected</text> |
| | text.Pastes text and pre- |
| | serves clipboard. |
| quote that | Let <text> be the selected</text> |
| | 44 D4 441 |
| | text.Pastes text and pre- |
| 7.5 | serves clipboard. |
| (double quote dubquote | _ |
| (double quote dubquote that | serves clipboard. |
| | serves clipboard. e)Let <text> be the selected</text> |

| grave back tick) that | Let <text> be the selected</text> |
|-------------------------|-----------------------------------|
| | text.Pastes text and pre- |
| | serves clipboard. |

Table 108: Cheat Sheet

Table 109: Cursorless

| imple ac- |
|------------|
| |
| |
| et cursor- |
| |
| |
| |
| et cursor- |
| |
| |
| |
| with for- |
| |
| |
| |
| wrap ac- |
| |
| eat sheet. |
| h cursor- |
| |
| |

Table 110: Haskell

| op (integral integer) divid | eInsert "'div' ". |
|--|--|
| op (fractional real) divide | Insert "/ ". |
| op (integral integer) mod | Insert "'mod' ". |
| op (integral integer) (power | erInsert "^". |
| exponent) | |
| op (fractional real) (power | erInsert "^^". |
| exponent) | |
| op (floating float) (power | Insert "** ". |
| exponent) | |
| op implies | Insert "=> ". |
| op (to arrow) | Insert "-> ". |
| op apply | Insert "\$ ". |
| op map | Insert "<\$> ". |
| has type | Insert ":: ". |
| $\frac{1}{1}$ make <user.text> dot</user.text> | Let <constructor_name></constructor_name> |
| | be $\langle \text{text} \rangle$ (for- |
| | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | " <constructor_name>.".</constructor_name> |
| | |

| make <user.text></user.text> | Let <constructor_name></constructor_name> |
|--|---|
| | be $\langle \text{text} \rangle$ (for- |
| | matted with PUB- |
| | LIC_CAMEL_CASE). Insert |
| | " <constructor_name> ".</constructor_name> |
| $\overline{\mathrm{var}} < \mathrm{user.text} > \mathrm{dot}$ | Let <variable_name> be</variable_name> |
| | <text> (formatted with PRI-</text> |
| | VATE_CAMEL_CASE).Insert |
| | " <variable_name>.".</variable_name> |
| var <user.text></user.text> | Let <variable_name> be</variable_name> |
| | <text> (formatted with PRI-</text> |
| | VATE_CAMEL_CASE).Insert |
| | " <variable_name> ".</variable_name> |
| (deaf define) data [type | e]Let <type_name></type_name> |
| <user.text></user.text> | be $\langle \text{text} \rangle$ (for- |
| (4501700110) | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | "data <type_name> ".In-</type_name> |
| | sert line below cursor.Insert |
| | "= ". |
| (deaf define) type [alia | $\frac{-}{\text{s]Let}}$ $\frac{-}{\text{sype_name}}$ |
| <user.text></user.text> | be <text> (for-</text> |
| \user.text/ | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | |
| (deaf define) new typ | "type <type_name> = ". eLet <type_name></type_name></type_name> |
| <pre><uear <user.text="" define)="" new="" typ="" =""></uear></pre> | be <text> (for-</text> |
| <user.text></user.text> | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | |
| | "newtype <type_name> = <type_name> ".</type_name></type_name> |
| (doof dofino) (funk fun | c-Let <function_name> be</function_name> |
| tion) <user.text></user.text> | <pre><text> (formatted with PRI-</text></pre> |
| tion) \user.text> | |
| | VATE_CAMEL_CASE).Inser |
| | " <function_name>:: ".In- sert line below cursor.Insert</function_name> |
| | |
| | " <function_name> =</function_name> |
| | _".Move cursor up one |
| | row.Move cursor to end of |
| (1 C 1 C) 1 | line. |
| (deaf define) class | |
| <user.text></user.text> | be <text> (for-</text> |
| | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | "class_name> |
| | where".Move cursor left one |
| (1 6 1 1 0) | column.Repeat 5 times. |
| (deaf define) instance | |
| <user.text></user.text> | be <text> (for-</text> |
| | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | "instance <instance_name></instance_name> |
| | where".Move cursor left one |
| | column.Repeat 5 times. |
| | |

| (deaf define) type famil | yLet <type_name></type_name> |
|--|--|
| <user.text></user.text> | be $\langle \text{text} \rangle$ (for- |
| (dbel.text) | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | |
| | "type instance |
| | <type_name> = ".Move cur-</type_name> |
| | sor left one column.Repeat 2 |
| | times. |
| (deaf define) closed typ | v - <u>-</u> |
| family <user.text></user.text> | be $\langle \text{text} \rangle$ (for- |
| | matted with PUB- |
| | LIC_CAMEL_CASE).Insert |
| | "type family <type name=""></type> |
| | where".Move cursor left one |
| | column.Repeat 5 times. |
| deriving instance | |
| <user.text> via <user.text></user.text></user.text> | |
| <pre><user.text></user.text> via <user.text <="" pre=""></user.text></pre> | |
| | 111000004 111011 1 0 12 |
| | LIC_CAMEL_CASE).Insert |
| | "deriving instance <in-< td=""></in-<> |
| | stance_name> ". |
| deriving instance | |
| <user.text $>$ | be $\langle \text{text} \rangle$ (for- |
| | matted with PUB- |
| | LIC CAMEL CASE).Insert |
| | "deriving instance <in-< td=""></in-<> |
| | stance_name> ". |
| import [<user.text>]</user.text> | Let <module name=""> be</module> |
| r · · (· · · · · · ·) | <text> or (formatted with</text> |
| | DOT SEPARATED, CAPITALIZE |
| | "import <module_name> ".</module_name> |
| uging | Insert "()".Move cursor left |
| using | · · |
| 1 . 1. | one column. |
| hiding | Insert "hiding ()".Move cur- |
| | sor left one column. |
| qualified as [<user.text>]</user.text> | Let <module_name> be</module_name> |
| | <text> or (formatted with</text> |
| | DOT SEPARATED, CAPITALIZI |
| | "qualified as <mod-< td=""></mod-<> |
| | ule name> ". |
| pragma | Insert "{ -# #- } ".Move cur- |
| b. com. | sor left one column.Repeat 3 |
| | times. |
| languaga progress | |
| language pragma | Insert "{ -# LANGUAGE #- |
| | \} ".Move cursor left one col- |
| | umn.Repeat 3 times. |
| | |

Table 111: **Personal**

| [insert] my [first] name | Insert "Wen". |
|----------------------------|------------------------------|
| [insert] my last name | Insert "Kokke". |
| [insert] my full name | Insert "Wen Kokke". |
| [insert] my protonmail | Insert "wen.kokke@pm.me". |
| [insert] my private proton | n-Insert "keri.kokke@pm.me". |
| mail | |

| [insert] my google mail | Insert |
|----------------------------|------------------------------|
| | "wen.kokke@gmail.com". |
| [insert] my street address | Insert "3-1 12 High Street". |
| [insert] my post code | Insert "G1 1NL". |
| [insert] my city | Insert "Glasgow". |
| kind regards | Insert "Kind regards,".Press |
| | enter. |

Table 112: Choice Commands

| [option] | {Activate a choice available on |
|--------------------------|---------------------------------|
| user.talon_hud_choices | the screen. |
| } | |
| option | {Activate multiple choices |
| user.talon_hud_numerical | chaides le on the screen. |
| } + | |
| option | {Activate multiple |
| user.talon_hud_numerical | _choices available on the |
| } + | {screen.Activate a choice |
| user.talon_hud_choices | available on the screen. |
| } | |

Table 113: Commands

| head up (show open) Enables the HUD. |
|--|
| head up theme {Switches the UI theme. |
| user.talon hud themes |
| } |
| head up (drop stop con-Starts a setup mode which |
| firm) can change position. |
| head up cancel Starts a setup mode which |
| can change position. |
| head up (hide close) Disables the HUD. |
| head up (show open) {Enables a specific HUD ele- |
| user.talon hud widget nammeent. |
| } |
| head up (hide close) {Disables a specific HUD ele- |
| user.talon_hud_widget_nanment. |
| } |
| head up resize {Starts a setup mode which |
| user.talon_hud_widget_nancesn change position. |
| } |
| head up expand {Starts a setup mode which |
| user.talon_hud_widget_nancesn change position. |
| } |
| head up text scale {Starts a setup mode which |
| user.talon_hud_widget_nancesn change position. |
| } |
| head up drag {Starts a setup mode which |
| user.talon_hud_widget_nancesn change position for multi- |
| } + ple widgets at the same time.head up basic {Set a specific widget prefer- |
| head up basic {Set a specific widget prefer- |
| user.talon hud widget nanewee. |
| 9 _ |
| } |

| head up fancy Set | |
|--|---|
| | a specific widget prefer- |
| user.talon_hud_widget_naneesce | ·. |
| } | |
| head up hide {Set | a specific widget prefer- |
| user.talon hud widget naneesce | |
|)1 | |
| head up show {Set | a specific widget prefer- |
| user.talon hud widget nameesce | |
|) 1 | |
| head up align {Set | a specific widget prefer- |
| user.talon_hud_widget_naneexce | a specific widget prefer |
| } right | • |
| head up align {Set | a specific widget profes |
| | |
| user.talon_hud_widget_naneesce | |
| } left | |
| head up align {Set | |
| user.talon_hud_widget_naneesce |) <u>.</u> |
| } center | |
| head up align {Set | |
| user.talon_hud_widget_naneesce |) . |
| } top | |
| head up align {Set | a specific widget prefer- |
| user.talon hud widget naneesce | |
| } bottom | |
| , | bles a specific HUD ele- |
| user.talon_hud_widget_nanmasn | |
| \ \(\show \ \open\) | |
| } (show open) { Disa user talon hud widget nameen | blos a specific HIID ala |
| user.talon hud widget nammen | toles a specific HOD ele- |
| \ \langle \ \langle \ \langle \ \langle \ \ \langle \langle \ \langl | · . |
| } (hide close) { Set user talon, hud, widget, nanesce | a an acific widget profes |
| t sei | a specific widget prefer- |
| | |
| dber.taron_naa_wraget_nanwaze | |
| dber.taron_naa_wraget_nanwaze | |
| <pre>} minimize {</pre> | a specific widget prefer- |
| <pre>} minimize {</pre> | a specific widget prefer- |
| <pre>} minimize {</pre> | a specific widget prefer- |
| <pre>} minimize {</pre> | a specific widget prefer- ease the content page of |
| minimize Set user.talon_hud_widget_nanerece maximize Incruser.talon_hud_widget_nanerece Set Se | a specific widget prefer- ease the content page of widget if it has pages |
| <pre>} minimize {</pre> | a specific widget prefer- ease the content page of widget if it has pages lable. |
| <pre>} minimize {</pre> | a specific widget prefer- ease the content page of widget if it has pages |
| <pre>} minimize {</pre> | a specific widget prefer- ease the content page of widget if it has pages lable. |
| minimize Set user.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee next avai Queen.talon_hud_widget_naneexee user.talon_hud_widget_naneexee user.talon_hud_wi | a specific widget prefer- ease the content page of widget if it has pages lable. |
| <pre>} minimize {</pre> | a specific widget prefer- ease the content page of widget if it has pages lable. rease the content page of widget if it has pages |
| minimize Set user.talon_hud_widget_naneexce maximize Incruser.talon_hud_widget_naneexce maximize Incruser.talon_hud_widget_naneexce Decruser.talon_hud_widget_naneexce (back previous) avai Con | a specific widget prefer- ease the content page of widget if it has pages lable. The ease the content page of widget if it has pages lable. The ease the widget to the |
| minimize Set user.talon_hud_widget_namerice maximize Incruser.talon_hud_widget_namerice Incruser.talon_hud_widget_namerice Decruser.talon_hud_widget_namerice (back previous) avai Conuser.talon_hud_widget_namericant Conuser.talon_hud_wid | ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. rease the widget to the ext menu to show the op- |
| minimize Set user.talon_hud_widget_naneexce maximize Incruser.talon_hud_widget_naneexce maximize Incruser.talon_hud_widget_naneexce Decruser.talon_hud_widget_naneexce (back previous) avai Con | ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. rease the widget to the ext menu to show the op- |
| minimize Set user.talon_hud_widget_namerice maximize Incruser.talon_hud_widget_namerice Incruser.talon_hud_widget_namerice Decruser.talon_hud_widget_namerice (back previous) avai Conuser.talon_hud_widget_namericant Conuser.talon_hud_wid | ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the opse. |
| minimize Set user.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Table 114: Documer.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee Decru | ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the opse. nentation |
| minimize Set user.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee (back previous) avai Conuser.talon_hud_widget_naneexee Options tion Table 114: Docume Table 114: Docume Show | a specific widget prefer- ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the op- s. nentation w the general documenta- |
| minimize Set user.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Table 114: Documer.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Conuser.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee Decru | a specific widget prefer- ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the op- s. nentation w the general documenta- |
| minimize Set user.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee (back previous) avai Conuser.talon_hud_widget_naneexee Options tion Table 114: Docume Table 114: Docume Show | a specific widget prefer- ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the op- s. nentation w the general documenta- |
| minimize Set user.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee maximize Incruser.talon_hud_widget_naneexee Decruser.talon_hud_widget_naneexee (back previous) avai Conuser.talon_hud_widget_naneexee Options tion Table 114: Docume Table 114: Docume Show | a specific widget prefer- ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the op- s. nentation w the general documenta- title |
| minimize Set user.talon_hud_widget_naneexect maximize Incruser.talon_hud_widget_naneexect maximize Incruser.talon_hud_widget_naneexect Decruser.talon_hud_widget_naneexect Con user.talon_hud_widget_naneexect Con user.talon_hud_widget_naneexect Table 114: Docum Table 114: Docum Show user.talon_hud_documentations Table 115: To | a specific widget prefer- ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the op- s. nentation w the general documenta- title |
| minimize Set user.talon_hud_widget_naneexect maximize Incruser.talon_hud_widget_naneexect maximize Incruser.talon_hud_widget_naneexect Decruser.talon_hud_widget_naneexect Conuser.talon_hud_widget_naneexect Conuser.talon_hud_widget_naneexect Options Table 114: Docume Table 114: Docume Table 115: Toolookit options Table 115: Toolookit options Short Table 115: Toolookit Table 11 | a specific widget prefer- ease the content page of widget if it has pages lable. rease the content page of widget if it has pages lable. nect the widget to the ext menu to show the op- s. nentation w the general documenta- title |

| 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 116: Walkthrough

| read more | Increase the content page of |
|--------------------------|------------------------------|
| | the widget if it has pages |
| | available. |
| 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 117: Widget Quick Choices

| { | | | Activate a choice available on |
|------------|-----|-------|--------------------------------|
| user.talon | hud | quick | choices e screen. |
| } | | | - |

Table 118: **Data Bool**

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

Table 119: Generic Editor

| go word left | Move cursor left one word. |
|---------------|-------------------------------|
| go word right | Move cursor right one word. |
| go left | Move cursor left one column. |
| go right | Move cursor right one col- |
| | umn. |
| 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 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 <n>, or cur-</n> |
| Sciect fine | 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 |
| | column. |
| 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. |
| select way down | Extend selection to end of |
| | file. |
| indent [more] | Add a tab stop of indenta- |
| | tion. |
| (indent less out dent) | Remove a tab stop of inden- |
| 1 1. | tation. |
| clear line | Delete line under cursor. |
| clear left | Press backspace. |
| clear right | Press delete. |
| clear up | Extend selection up one full |
| 1 1 | line.Delete selection. |
| clear down | Extend selection down one |
| 1 1 | full line.Delete selection. |
| clear word | Delete word under cursor. |
| clear word left | Extend selection left one |
| alaan mand siisht | word.Delete selection. |
| clear word right | Extend selection right one word. Delete selection. |
| aloan way loft | Extend selection to start of |
| clear way left | line.Delete selection. |
| aloar way right | Extend selection to end of |
| clear way right | line.Delete selection. |
| aloar way up | Extend selection to start of |
| clear way up | |
| aloar way dawn | file.Delete selection. Extend selection to end of |
| clear way down | file.Delete selection. |
| clear all | Select all text in the current |
| Cicai ali | document. Delete selection. |
| | |

| copy all | Select all text in the current |
|-----------------|-------------------------------------|
| cop, an | document.Copy selection to |
| | clipboard. |
| copy word | Select word under cur- |
| | sor.Copy selection to |
| | clipboard. |
| copy word left | Extend selection left one |
| | word.Copy selection to clip- |
| | board. |
| copy word right | Extend selection right one |
| | word.Copy selection to clip- |
| | board. |
| copy line | Select entire line <n>, or cur-</n> |
| | rent line.Copy selection to |
| | clipboard. |
| cut all | Select all text in the cur- |
| | rent 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 clip- |
| | board. |
| cut word right | Extend selection right one |
| | word.Cut selection to clip- |
| | board. |
| cut line | Select entire line <n>, or cur-</n> |
| | rent line.Cut selection to clip- |
| | board. |
| | |

Table 120: Eclipse

| please [<user.te< td=""><td>[ext>]</td><td>Press</td><td>ctrl-3.Insert</td></user.te<> | [ext>] | Press | ctrl-3.Insert |
|---|----------|---|---------------------|
| | | " <user.te< td=""><td>xt > or ".</td></user.te<> | xt > 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 breakpoin | ts | 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 [<user< td=""><td>:.text>]</td><td>Press</td><td>ctrl-shift-r.Insert</td></user<> | :.text>] | Press | ctrl-shift-r.Insert |
| | | "<text $>$ | 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 121: Generic Snippets

| snip { user.snippets } | Inserts a snippet. |
|-----------------------------------|--------------------------------|
| snip hunt <user.text></user.text> | Triggers the program's snip- |
| | pet search. |
| snip hunt | Triggers the program's snip- |
| | pet search. |
| snip create | Triggers snippet creation. |
| snip show | Toggles UI for available snip- |
| | pets. |

Table 122: Generic Terminal

| lisa | Lists directories. |
|----------------------------------|---------------------------------|
| lisa all | Lists all directories including |
| | hidden. |
| katie [<user.text>]</user.text> | Goes to the provided direc- |
| | tory. |
| katie root | Goes to the root of the cur- |
| | rent drive. |
| katie home | Goes to the provided direc- |
| | tory. |
| katie talon user | Goes to the talon user direc- |
| | tory. |
| clear screen | Clear screen. |
| run last | Repeats the last command. |
| rerun [<user.text>]</user.text> | Searches through the previ- |
| | ously executed commands. |
| rerun search | Searches through the previ- |
| | ously executed commands. |
| kill current | Kills the running command. |
| copy paste | Copy selection to clip- |
| | board.Paste clipboard at |
| | cursor. |
| talon repel | Open the Talon REPL. |
| talon log | Open the Talon log. |
| | |

Table 123: Visual Studio

| panel solution | Press ctrl-alt-l. |
|------------------|-------------------|
| panel properties | Press f4. |
| panel output | Press ctrl-alt-o. |

Table 124: Vscode

| panel class | Press ctrl-shift-c. |
|--------------------------------------|---------------------------------------|
| panel errors | Press ctrl-\ctrl-e. |
| panel design | Press shift-f7. |
| panel marks | Press ctrl-k ctrl-w. |
| panel breakpoints | Press ctrl-alt-b. |
| show settings | Press alt-t o. |
| fullscreen switch | Press shift-alt-enter. |
| wrap switch | Press ctrl-e ctrl-w. |
| file hunt [<user.text>]</user.text> | Press ctrl-shift-t.Insert |
| | " $<$ text $>$ or ". |
| file create | Press ctrl-n. |
| file rename | Press ctrl-[s f2. |
| file reveal | Press ctrl-[s. |
| hint show | Press ctrl-shift-space. |
| definition show | Press f12. |
| definition peek | Press alt-f12. |
| references find | Press shift-f12. |
| format that | Press ctrl-k ctrl-d. |
| format selection | Press ctrl-k ctrl-f. |
| imports fix | Press ctrl-r ctrl-g. |
| refactor field | Press ctrl-r ctrl-e. |
| refactor interface | Press ctrl-r ctrl-i. |
| refactor method | Press ctrl-r ctrl-m. |
| refactor reorder parameters | Press ctrl-r ctrl-o. |
| refactor remove parameters | |
| refactor that | Press ctrl-r ctrl-r. |
| (go declaration follow) | Press ctrl-f12. |
| go back | Press ctrl |
| go forward | Press ctrl-shift |
| go implementation | Press f12. |
| go recent [<user.text>]</user.text> | Press ctrl-1 ctrl-r.Insert |
| | " $<$ text $>$ or ". |
| go type [<user.text>]</user.text> | Press ctrl-1 ctrl-t.Insert |
| , | " $<$ text $>$ or ". |
| go member [<user.text>]</user.text> | Press alt-\.Insert " <text> or</text> |
| , | ". |
| go usage | Press shift-f12. |
| go marks | Press ctrl-k ctrl-w. |
| toggle mark | Press ctrl-k ctrl-k. |
| go next mark | Press ctrl-k ctrl-n. |
| go last mark | Press ctrl-k ctrl-p. |
| fold toggle | Press ctrl-m ctrl-m. |
| fold toggle all | Press ctrl-m ctrl-l. |
| fold definitions | Press ctrl-m ctrl-o. |
| break point | Press f9. |
| step over | Press f10. |
| debug step into | Press f11. |
| debug step out [of] | Press f10. |
| debug start | Press f5. |
| debug stopper | Press shift-f5. |
| debug continue | Press f5. |
| | |

| window reload | |
|--|--|
| window close | |
| please [<user.text>]</user.text> | Insert " <user.text> or ".</user.text> |
| bar explore | |
| bar extensions | |
| bar outline | |
| bar run | |
| bar search | |
| bar source | |
| bar switch | |
| symbol hunt [<user.text>]</user.text> | Insert " <text> or ".</text> |
| panel control | |
| panel output | |
| panel problems | |
| panel switch | |
| panel terminal | |
| focus editor | |
| show settings | |
| show shortcuts | |
| show snippets | |
| centered switch | |
| | |
| fullscreen switch | |
| theme switch | |
| wrap switch | |
| zen switch | T |
| file hunt [<user.text>]</user.text> | Insert " <text> or ".</text> |
| file copy path | |
| | |
| file create sibling | Execute command via vscode |
| | command server, if available, |
| file create sibling | |
| file create sibling file create | command server, if available, |
| file create sibling file create file rename | command server, if available, |
| file create sibling file create file rename file move | command server, if available, |
| file create file create file rename file move file open folder | command server, if available, |
| file create sibling file create file rename file move | command server, if available, |
| file create file create file rename file move file open folder | command server, if available, |
| file create file rename file move file open folder file reveal | command server, if available, |
| file create sibling file create file rename file move file open folder file reveal save ugly | command server, if available, |
| file create sibling file create file rename file move file open folder file reveal save ugly suggest show | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show | command server, if available, |
| file create sibling file create file rename file move file open folder file reveal save ugly suggest show hint show | command server, if available, |
| file create sibling file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition peek definition side | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show references find | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition peek definition side references show references find format that | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show references find format that format selection | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show references find format that format selection imports fix | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show references find format that format selection imports fix problem next | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show references find format that format selection imports fix problem last | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show references find format that format selection imports fix problem last problem fix | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition side references show references find format that format selection imports fix problem last problem fix rename that | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition peek definition side references show references find format selection imports fix problem next problem last problem fix rename that refactor that | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition peek definition side references show references find format that format selection imports fix problem next problem last problem fix rename that refactor that whitespace trim | command server, if available, |
| file create file rename file move file open folder file reveal save ugly suggest show hint show definition show definition peek definition side references show references find format selection imports fix problem next problem last problem fix rename that refactor that | command server, if available, |

| refactor rename refactor this (go deelaration follow) go back go forward go implementation go type go usage go recent Cuser.text> Insert " <text>> or ". go marks toggle mark go last mark fold that unfold that fold that unfold that fold dill mark go back mark fold that unfold that fold dill mark go beat mark go last mark fold that unfold that unfold that spit branch git branch this git checkout <usertee th="" ="" <=""><th>- C</th><th></th><th></th><th></th></usertee ></text> | - C | | | |
|--|---------------------------------------|------------------------------|------------------------------|------------------------------|
| go beack go back go back go bravard go implementation go implementation go implementation go type go usage go recent <pre></pre> | | | | |
| So back go forward go implementation go type go recent < service linear | | | | |
| go implementation go itype go usalge go recent < ser.text> Insert " <text> or ". go mark go next mark go next mark fold that unfold that fold that unfold that fold comments git branch git branch git commit < ser.text> Insert s a phrase format- ters. Formatters is a comma separated list of formatters (e.g. 'CAPITAL- IZE_ALL_WORDS,DOUBLE, git commit ammend git commit ammend git remain git push git push focus git repase abort git reveal git resea git status git status git status git status git status git status git unstage all graphs and select a coording and select static function leave the press shift-alt-15. break point steep over the select word static function static funky <use-text> Inserts function declaration. static funky <use-text> Insert spiritude <use-text <use-text="" funky="" on-="" static=""> Insert spiritude <use-text <use-text="" funky="" on-="" static=""> Inserts function declaration. static funky <use-text> Inserts function ecolumn. static include Server #include <use-text <use-text="" funky="" on-="" static=""> Inserts function ecolumn. static include Server #include <use-text <use-text="" funky="" on-="" static=""> Inserts function ecolumn. static include Server #include <use-text> Inserts function ecolumn. state include Server #include <use-text> Insert function ecolumn. state include Server #inclu</use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></use-text></text> | (0) | | | |
| go type go recent clser.text> lnsert ".text> or ". go narks toggle mark go last mark fold that unfold that fold comments git branch git toranch this git checkout cuser.text> lnsert "ctext> or ". git commit cuser.text> lnsert "ctext> or ". git commit cuser.text> lnsert "ctext> or ". git commit windo lnsert "ctext or ". git commit windo lnsert "ctext or ". git commit undo lnsert "ctext or ". git commit undo git diff git ignore git romant ammend git diff git ignore git commit ammend git diff git ignore git romant ammend git diff git ignore git romant ammend git diff git ignore git romant ammend git git marge git output git rebase abort git rebase abort git rebase abort git rebase abort git stash git stash pop git status git status git status git unstage git unsta | <u> </u> | | | |
| go usage go recent cuser.text> Insert "ctext> or ". go marks go next mark go next mark go next mark fold that unfold that fold those unfold those unfold all unfold all unfold all unfold all git tenchunt cuser.text> Insert "ctext> or ". git commit cuser.text> Insert "ctext> or ". git commit undo git insert cuser.text> cuser.text> cuser.text> or ". git text cuser.text cuser | | | | |
| go recent cuser.text> Insert " <text> or ". go next mark go last mark fold that unfold that unfold those fold all unfold all fold comments git branch this git checkout cuser.text> Insert "<text> or ". git commit cuser.text> Insert "<text> Insert s a phrase formatters. Formatters is a comma separated list of formatters (e.g. 'CAPITAL- IZE ALL_WORDS.DOUBLE git rommit ammend git commit ammend git commit ammend git offic ammera git push focus git push focus git push focus git reveal git revert git status git status git status git unstage all pull request change next</text></text></text> | <u>~</u> | | | |
| go recent cuser.text> Insert " <text> or ". go marks go next mark go next mark go next mark fold that unfold that unfold that unfold that unfold that unfold all fold comments git branch git branch git branch git branch git commit cuser.text> Insert s a phrase format- ted according to form</text> | | | | |
| go marks toggle mark go last mark go last mark go last mark unfold that unfold that unfold that unfold those unfold all fold comments git branch this git checkout [< user.text> Insert "< text> or ". git commit < user.text> Insert s a phrase formatters (e.g. 'CAPITAL- IZE_ALL_WORDS,DOUBLE git commit ammend git tommit ammend git unstage git mark git push git stash git stash git stash git statas git unstage git nege git mark terminal last terminal ast terminal last terminal longle Execute command wait. terninal rounber small> Activate a terninal by num terminal coul uns terminal rounber small> Activate a terninal by num terminal coul uns terminal rounber small> Activate a terninal sorul down terminal rounber small> Activate a terninal serol down terminal coul uns terminal rounber small> Ac | | T | | |
| terminal last go next mark go next mark fold that unfold that fold off those unfold those unfold all fold comments git branch git branch git commit <user.text> Insert "<text> or ", git commit <user.text> Inserts a phrase formatter las commas separated list of formatters (e.g. "CAPITAL- IZE ALL WORDS,DOUBLE git commit ammend git diff git ignore git unstage git unstage git revert git revert git revert git revert git revert git status git status git unstage git unstage git unstage git unstage last Press shift-alt-f5. break point seed and wait. terminal spilit terminal loom terminal toggle Execute command via vecode command spire, if available terminal scroll up terminal scrol up terminal scroll up terminal scroll up terminal scroll up term</user.text></text></user.text> | <u> </u> | Insert " <text> or ".</text> | | |
| go last mark go last mark fold that unfold that unfold that unfold those unfold those unfold those unfold those unfold dall unfold all fold comments git branch git branch git branch git commit <user.text> Insert "<text> or ". git commit <user.text> Insert s a phrase formatter & copy line down terminal scroll up terminal scro</user.text></text></user.text> | | | | |
| terminal zoom terminal trash terminal seroll down terminal seroll down terminal zeroll down terminal zerol | | | | |
| terminal trash term | | | | |
| Insert Command server, if available Command server, if a | <u> </u> | | | |
| Command server, if available and wait. Command server, if available and wait. | | | | |
| Infold those Fold all Fold comments Fold all comments | | | terminal toggle | |
| terminal seroll up terminal seroll up terminal seroll down terminal seroll down ber. copy line down copy line up select less select (more this) minimap maximize restored to formatters (e.g. 'CAPITAL IZE ALL WORDS, DOUBLE git diff git ignore git merge git merge git push git push git reveat git stash pop git status git stash pop git status git stage all git unstage git git unstage git unstage git unstage git unstage git unstage git git unstage git unstage git git unstage git unstage git unstage git | | | | |
| terminal scroll down terminal countries termi | | | | and wait. |
| terminal activate a terminal by number. terminal number. terminal activate a terminal by number. terminal number_smallactivate a terminal by number. terminal number_smallactivate a terminal by number. terminal number_smallactivate a terminal by number. terminal number_smallactivate a terminal by number. terminal number_smallnumber | | | | |
| git branch git branch this git checkout [< user.text> Insert "< text> or ". git commit < user.text> Inserts a phrase formatters. Formatters is a comma separated list of formatters (e.g. 'CAPITAL-IZE_ALL_WORDS,DOUBLE. git commit undo git commit ammend git diffigit push focus git push git push focus git revert git reveral git revert git status git revert git status git unstage gi | | | | |
| git checkout cuser.text> Insert " <text> or ". git commit cuser.text> Inserts a phrase formatter lace according to formatters. Formatters is a comma separated list of formatters (e.g. 'CAPITAL-IZE_ALL_WORDS,DOUBLE git commit undo git commit ammend git diff git ignore git output cuser.text cus</text> | | | $terminal < number_small >$ | Activate a terminal by num- |
| git checkout <user.text> Insert "<text> or ". git commit <user.text> Inserts a phrase formatter ted according to formatters. Formatters is a comma separated list of formatters (e.g. 'CAPITAL-IZE_ALL_ WORDS,DOUBLE git commit undo git commit ammend git diff git pund git push focus git reveat git reveat git reveat git stash pop git stash git status git staspe git stage all pull request formatters (e.g. 'CAPITAL-IZE_ALL_ WORDS,DOUBLE git stage all pull request function declaration. State include system function declaration. State include local function declaration. State include system function declaration. State include system </user.text></text></user.text> | ~ | | | ber. |
| select less select (more this) select (more this) minimap maximize restore git commit undo git commit undo git commit ammend git diff git pull git pull git pull git push git rebase abort git revert git revert git stash pop git stage git stage git unstage git unstage git unstage git unstage git unstage gherer change next Press shift-alt-f5. break point Insert ** #include ** ".Move show state include local finsert ** #include ** ".Move state include local finsert ** #include ** #include ** *include ** #include ** *include ** *include ** *in | <u> </u> | _ | | |
| ted according to formaters. Formatters is a comma separated list of formatters. (e.g. 'CAPITAL-IZE_ALL_WORDS,DOUBLE git commit undo git commit ammend git diff git ignore git merge git output git push focus git reveal git revert git revert git stash git stash pop git status git unstage git merge git unstage git unstag | · ' ' | | | |
| ters. Formatters is a comma separated list of formatters (e.g. 'CAPITAL-IZE_ALL_WORDS,DOUBLE git commit undo git commit ammend git diff git unture git output git pull git pull git pull git revert git revert git revert git revert git stash ggit stash ggit status git stage git unstage git merge git git stap gorden git push git stage git unstage git unsta | git commit [<user.text>]</user.text> | | | |
| comma separated list of formatters (e.g. 'CAPITAL-IZE_ALL_WORDS,DOUBLE of feature (e.g. 'CAPITAL-IZE_ALL_WORDS,DOUBLE of the active editor.Press cmd alt-l. | | _ | | |
| formatters (e.g. 'CAPITAL IZE_ALL_WORDS,DOUBLE QUARTER TRING'). Search and replace for text in the active editor. Press and alt-l. | | | | |
| IZE_ALL_WORDS,DOUBLE QUARTERESTRING') Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and replace for text in the active editor. Press and alt-l. Search and alt-l. | | | maximize | |
| git commit undo git commit ammend git diff git ignore git ignore git output git pull git pull git push git rebase abort git revert git stash git stash git stash git status git status git status git status git unstage git unstage git unstage git unstage git unstage git unstage all pull request change last Press shift-alt-f5. break point state include local hover show alt-l. hover show join lines full screen curse undo select word skip word cell next gell last cell run install local Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static func tion. state include system Insert "#include "."Move cursor left one column. state include local Insert "#include """Move cursor left one column.</user.text></user.text> | | | | |
| git commit ammend git diff git ignore git merge git output git pull git pull git push git push git rebase abort git reveal git reverl git stash pop git stash pop git stage git stage git stage git unstage git unstage git unstage git unstage git unstage all pull request change next Press shift-alt-f5. break point git diff hover show join lines full screen curse undo select word skip word cell next cell last cell run above cell run linstall local git stash funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. state include system Insert "#include ". state include system Insert "#include ". state include local Insert "#include "".Move state</user.text></user.text> | | IZE_ALL_WORDS,DOUBLE_ | _QUATEIN <u>er</u> STRING'). | |
| git diff git ignore git merge git output git pull git pull git push git push git rebase abort git reveal git revert git stash pop git status git stash git stage git stage all git unstage git unstage git unstage git unstage git unstage all pull request change next Press alt-f5. change last Press shift-alt-f5. break point hover show join lines full screen curse undo select word skip word cell next cell last cell run above cell run install local Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static func tion. state include system Insert "#include ". state include system Insert "#include ". state include local Insert "#include ". state include local Insert "#include "".Move cursor left one column.</user.text></user.text> | 9 | | | |
| jit ignore git merge git output git pull git push git push focus git rebase abort git reverl git stash git stash git stash pop git status git stage git stage git unstage git nustage git nustage git nustage git nustage git nustage git unstage git nustage git nustage git nustage git instage git nustage git instage git nustage git instage git nustage git nustage git nustage git instage git nustage git instage git nustage git instage git nustage git | <u> </u> | | | alt-l. |
| git merge git output git pull git push git push skip word git rebase abort git reveal git reveal git stash git stash pop git status git stage git stage git stage all git unstage git unstage git unstage git unstage git unstage git unstage git nustage git unstage git nustage git nustage git unstage git unstage git unstage git nustage git unstage git unstage git unstage git unstage git nustage git unstage git instage git unstage git instage git inst | <u> </u> | | | |
| git output git pull git push git push focus git rebase abort 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 break point git output gcurse undo select word skip word cell next cell last cell run above cell run install local Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static func tion. state include system Insert "#include ". state include system Insert "#include "." state include local Insert "#include """.Move cursor left one column. state include local Insert "#include """.Move cursor left one column.</user.text></user.text> | | | · · | |
| select word skip word cell next cell last cell run above git revert git stash git stash pop git status git stage git stage git stage git unstage git stage g | | | full screen | |
| skip word 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 status git table local funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. state include system git unstage git static funky <user.text> Inserts private static function. state include system git unstage git static funky <user.text> Inserts private static function. state include system git visallocal git unstage git static funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. static funky <user.text> static funky <user.text> Inserts private static function. static funky <user.text> static funky <user.text> static funky <user.text> Inserts private static function. static funky <user.text> static funky <user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text></user.text> | | | curse undo | |
| git push focus git rebase abort git reveal git revert git stash git stash pop git status git stage git unstage git unstage git unstage all pull request change next change last Press shift-alt-f5. break point git push focus cell next cell last cell run install local Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static func tion. state include state include system Insert "#include ". state include system Insert "#include ". state include system Insert "#include ". state include local Insert "#include """.Move cursor left one column. state include local Insert "#include """.Move cursor left one column.</user.text></user.text> | git pull | | | |
| 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 change last break point break point git reveal git revert cell run install local Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static func tion. state include state include system Insert "#include ". state include system Insert "#include ". state include local Insert "#include """.Move cursor left one column. state include local Insert "#include """.Move cursor left one column.</user.text></user.text> | git push | | | |
| git revert git stash git stash pop git status git stage git unstage git unstage git unstage all pull request change next change last Press shift-alt-f5. break point git revert git stash git stash pop git status git unstage static funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. state include state include system Insert "#include ". state include system Insert "#include <> ".Mover. cursor left one column. state include local Insert "#include """.Mover. cursor left one column.</user.text></user.text> | ~ - | | | |
| git revert git stash git stash pop git status git stage git unstage git unstage all pull request change next change last Press alt-f5. break point git stash git stage git stage git stage git unstage | git rebase abort | _ | | |
| git stash pop git status git stage git stage git unstage git unstage all pull request change next change last break point press shift-alt-f5. break point git stash pop git status git unstage git stage git stage git stage git stage git stage git stage git unstage git unstage git unstage static funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static funcy tion. state include state include system Insert "#include ". state include system state include local Insert "#include """.Move cursor left one column. state include local Insert "#include """.Move cursor left one column.</user.text></user.text> | git reveal | | cell run above | |
| git status git stage git stage git stage all git unstage git unstage all pull request change next change last Press shift-alt-f5. break point git stage Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. state include state include state include system Insert "#include ". cursor left one column. state include local Insert "#include """.Move cursor left one column.</user.text></user.text> | git revert | | cell run | |
| git status git stage git stage all git unstage git unstage all pull request change next Change last Press shift-alt-f5. break point step over Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. static funky <user.text> Inserts private static function. state include state include system Insert "#include "." cursor left one column. state include local Insert "#include """.Move cursor left one column.</user.text></user.text></user.text> | git stash | | install local | |
| git stage git stage all git unstage git unstage git unstage all pull request change next change last Press shift-alt-f5. break point step over Table 125: C funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. state include state include state include system Insert "#include ". state include system State include local Insert "#include """.Move cursor left one column.</user.text></user.text> | git stash pop | | | |
| git stage all git unstage git unstage git unstage all pull request change next Press alt-f5. change last break point break point git stage all funky <user.text> Inserts function declaration. static funky <user.text> Inserts private static function. state include state include system Insert "#include ". cursor left one column. state include local Insert "#include """.Move cursor left one column. state include local Insert "#include """.Move cursor left one column.</user.text></user.text> | git status | | T 11 | 107 0 |
| git stage all git unstage git unstage git unstage all pull request change next change last break point break point git stage all pull request change last break point git unstage git unstage git unstage all pull request state include state include system state include system state include system state include system state include local Insert "#include """.Move cursor left one column. state include local state include local state include local Insert "#include """.Move cursor left one column. | git stage | | Table | 125: C |
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| change last Press shift-alt-f5. break point step over cursor left one column. State include local Insert "#include """.Move cursor left one column. | | Press alt-f5. | | |
| break point step over state include local Insert "#include """.Move cursor left one column. | | | brane include system | ** |
| step over cursor left one column. | | | stato includo local | |
| | | | state include local | |
| state type deal msert typedel". | | | | carsor fore OHE CORRING. |
| | debug step into | | state type deaf | Insert "typedef " |

Table 127: \mathbf{Python}

| state type deaf struct | Insert "typedef struct".Insert |
|---|--|
| | " $\{ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ |
| | 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. Insert "{ } ". Move cur- |
| | sor left one column.Press en- |
| | ter.Press enter.Move cursor |
| | up one row. |
| <user.c_variable></user.c_variable> | $Insert "$ |
| <phrase></phrase> | $". Insert \\ "$ |
| | (formatted with PRI- |
| | VATE_CAMEL_CASE,NO_SPA |
| <user.c_variable></user.c_variable> | $\underline{\text{Insert}} \ < \text{c_variable} > < \text{let-}$ |
| <user.letter></user.letter> | ter> ". |
| cast to <user.c_cast></user.c_cast> | Insert " $<$ c_cast $>$ ". |
| standard cast | $to Insert "<\!stdint_cast> ".$ |
| \leq user.stdint_cast> | |
| <user.c_types></user.c_types> | Insert " <c_types> ".</c_types> |
| <user.c_pointers></user.c_pointers> | Insert " <c_pointers> ".</c_pointers> |
| <user.c_signed></user.c_signed> | Insert " <c_signed> ".</c_signed> |
| standard | Insert " <stdint_types> ".</stdint_types> |
| <user.stdint_types></user.stdint_types> | 0.00 |
| int main | Insert "int main()".Move cur- |
| | sor left one column. |
| toggle includes | GUI: List libraries for active |
| | language. |
| include | Inserts a library and posi- |
| <user.code_libraries></user.code_libraries> | tions the cursor appropri- |
| | ately.Press end enter. |
| | |

| 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 | {Insert a string. Leave the cur- |
| <pre>user.python_exception }</pre> | sor wherever $[\]$ is in the text. |
| except | {Insert "except |
| user.python exception | <pre><python exception="">:".</python></pre> |
| } | <u> </u> |
| dock string | Inserts a document comment |
| G | and positions the cursor ap- |
| | propriately. |
| dock | {Insert |
| user.python docstring fie | elds < python docstring fields > |
| ACES)". | ".Move cursor left one col- |
| | umn. |
| dock type { user.code ty | peInsert a string. Leave the cur- |
| } | sor wherever [] is in the text. |
| dock returns type | {Insert a string. Leave the cur- |
| user.code_type } | sor wherever [] is in the text. |
| toggle imports | GUI: List libraries for active |
| | language. |
| import | Inserts a library and posi- |
| $<$ user.code_libraries $>$ | tions the cursor appropri- |
| | ately.Press end enter. |
| from import | Insert "from import ".Press |
| | left.Move cursor left one |
| | word.Press space.Move cur- |
| | sor left one column. |
| | |

Table 126: 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 128: \mathbf{R}

| $(op \mid is) in$ | Insert "%in% ". |
|---|---------------------------------|
| toggle library | GUI: List libraries for active |
| | language. |
| library | Inserts a library and posi- |
| $<$ user.code_libraries $>$ | tions the cursor appropri- |
| | ately.Press end enter. |
| (chain pipe that) | Press end.Insert "%> |
| | %".Press enter. |
| state na | Insert "NA". |
| function define <user.text></user.text> | > Inserts private function dec- |
| | laration. |
| named arg | {Inserts a named argument. |
| user.code_parameter_nam | e |
| } | |
| | |

Table 129: \mathbf{Ruby}

| args pipe | Insert " ".Press left. |
|----------------------------------|------------------------------|
| dock string | Inserts a document comment |
| O | and positions the cursor ap- |
| | propriately. |
| state end | Insert "end". |
| state begin | Insert "begin". |
| state rescue | Insert "rescue ". |
| state module | Insert "module ". |
| instance <user.text></user.text> | Insert "@".inserts properly |
| | formatted private function |
| | name. |

Table 130: **Typescript**

| / | T , II II |
|----------------------------|--------------------------------|
| (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 131: 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 132: \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 – |
|--|---|
| | remote\n". |
| git branch <user.text></user.text> | Insert "git branch <text> ".</text> |
| git checkout | Insert "git branch <text> ". Insert "git checkout ".</text> |
| git checkout master | Insert "git checkout master\n". |
| git checkout main | Insert "git checkout |
| 0 | main\n". |
| $\overline{\rm git\ checkout\ < user.text>}$ | Insert "git checkout <text></text> |
| •, 1 • 1 | ". |
| 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 clone | Insert "git clone ". |
| git clean everything git commit message | Insert "git clean -dfx". |
| | |
| <user.text></user.text> | ' <text> '".</text> |
| git commit | Insert "git commit \n ". |
| git diff (colour color) word | sInsert "git diff –color-words ". |
| git diff | Insert "git diff ". |
| git diff cached | Insert "git diff $-\operatorname{cached} \setminus n$ ". |
| git fetch | Insert "git fetch\n". |
| git fetch all | Insert "git fetch -all\n". |
| git fetch <user.text></user.text> | Insert "git fetch <text> ".</text> |
| git fetch prune | Insert "git fetch –prune $\n"$. |
| git in it | Insert "git init\n". |
| git log all | Insert "git log\n". |
| git log all changes | Insert "git log -c\n". |
| git log | Insert "git log ". |
| git log changes | Insert "git log -c ". |
| git merge | Insert "git merge ". |
| git merge <user.text></user.text> | Insert "git merge <text>".</text> |
| git move | Insert "git mv ". |
| git pull | Insert "git pull\n". |
| git pull origin | Insert "git pull origin ". |
| git pull rebase | Insert "git pull –rebase\n". |
| git pull fast forward | Insert "git pull -ff-only\n". |
| git pull <user.text></user.text> | Insert "git pull <text>".</text> |
| | |
| git push | 0 1 |
| git push origin | Insert "git push origin ". |
| git push up stream origin | Insert "git push -u origin". |
| git push <user.text></user.text> | Insert "git push <text> ".</text> |
| 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 ". |

| git (remove delete) remot | eInsert "git push –delete ori- |
|---------------------------------------|---|
| branch | gin ". |
| git reset | Insert "git reset ". |
| git reset soft | Insert "git reset –soft ". |
| git reset hard | Insert "git reset –hard ". |
| git restore | Insert "git restore ". |
| git restore staged | Insert "git restore –staged ". |
| git restore source | Insert "git restore –source=". Insert "git remote – |
| 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 |
| | ". |
| git remote add upstream | Insert "git remote add up- |
| | stream ". |
| git remote remove | Insert "git remote remove ". |
| git remote show origin | Insert "git remote show ori- |
| | gin n". |
| git remote rename | Insert "git remote rename ". |
| git show | Insert "git show ". |
| git stash pop | Insert "git stash pop\n". |
| git stash | Insert "git stash\n". |
| git stash apply | Insert "git stash apply\n". |
| git stash list | Insert "git stash list\n". |
| git stash show | Insert "git stash show". |
| git status | Insert "git status\n". |
| git switch [<user.text>]</user.text> | Insert "git switch <text></text> |
| | 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 ". |
| | wInsert "git switch -c |
| branch) [< user.text >] | <text> or (formatted with</text> |
| | 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 - |
| | $\mathrm{e} \backslash \mathrm{n}$ ". |

| Insert "git clone ".Paste clip- |
|---------------------------------|
| board at cursor. Press enter. |
| Copy selection to clip- |
| board.Insert "git diff ".Paste |
| clipboard at cursor. |
| Insert "git diff ".Paste clip- |
| board at cursor. |
| Copy selection to clip- |
| board.Insert "git add |
| ".Paste clipboard at cursor. |
| Insert "git add ".Paste clip- |
| board at cursor. |
| Copy selection to clip- |
| board.Insert "git add ".Paste |
| clipboard at cursor.Insert |
| "\ngit commit\n". |
| |

Table 133: Wake Up

| | T 11 / 1 |
|--------------------------------|--------------------------------|
| welcome back | Enable control mouse, zoom |
| | mouse, and disables cur- |
| | sor.Enables the history.For |
| | windows and Mac with |
| | Dragon, enables Talon com- |
| | mands and Dragon's com- |
| | mand mode |
| sleep all [<phrase>]</phrase> | Hides list of running ap- |
| | plications.Disables the |
| | history.Hides the homo- |
| | phones display. Hides the |
| | help. Disables control mouse, |
| | zoom mouse, and re-enables |
| | cursor.Disable speech |
| | recognition. Sleep the engine. |
| drowse [<phrase>]</phrase> | Disable speech recognition. |
| wake up | Enable speech recognition. |

Table 134: Cheatsheet

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

List of Tables

| 1 | user.letter |
|----------|----------------------------|
| 2 | user.number key |
| 3 | user.modifier key |
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