

## Index

Nvim :help pages, generated from source using the tree-sitter-vimdoc parser.

This file contains a list of all commands for each mode, with a tag and a short description. The lists are sorted on ASCII value. Tip: When looking for certain functionality, use a search command. E.g., to look for deleting something, use: "/delete". For an overview of options see <a href="option-list">option-list</a>. For an overview of built-in functions see <a href="functions">functions</a>. For a list of Vim variables see <a href="wim-variable">vim-variable</a>.

#### 1. Insert mode insert-index

tag char action in Insert mode

i\_CTRL-@ CTRL-@ insert previously inserted text and stop insert i\_CTRL-A CTRL-A insert previously inserted text i\_CTRL-C CTRL-C quit insert mode, without checking for abbreviation i CTRL-D CTRL-D delete one shiftwidth of indent in the current line i CTRL-E CTRL-E insert the character which is below the cursor CTRL-F not used (but by default it's in 'cinkeys' to re-indent the current line) i CTRL-G i CTRL-G CTRL-J line down, to column where inserting started <a href="CTRL-G">CTRL-G</a> i CTRL-G j line down, to column where inserting started <a href="CTRL-G">CTRL-G</a> i CTRL-G</a> <Down> line down, to column where inserting started <a href="CTRL-G">CTRL-G</a> CTRL-G CTRL-K line up, to column where inserting started <a href="CTRL-G">CTRL-G</a> k CTRL-G k line up, to column where inserting started CTRL-G k CTRL-G < Up> line up, to column where inserting started CTRL-G u CTRL-G v CTR G u start new undoable edit <u>CTRL-G U CTRL-G U don't break undo with next cursor movement <BS> <BS> delete character before the</u> cursor i digraph {char1}<BS>{char2} enter digraph (only when 'digraph' option set) i CTRL-H cTRL-H same as <BS> i <Tab> <Tab> insert a <Tab> character i\_CTRL-I CTRL-I same as <Tab> i\_<NL> <NL> same as <CR> i\_CTRL-J CTRL-J Same as <CR> i\_CTRL-K CTRL-K (char1) {char2} enter digraph <u>i\_<CR></u> <CR> begin new line <u>i\_CTRL-M</u> CTRL-M same as <CR> <u>i\_CTRL-N</u> CTRL-N find next match for keyword in front of the cursor <u>i\_CTRL-O</u> CTRL-O execute a single command and return to insert mode <u>i\_CTRL-P</u> CTRL-P find previous match for keyword in front of the cursor i CTRL-Q CTRL-Q same as CTRL-V, unless used for terminal control flow i CTRL-SHIFT-Q CTRL-SHIFT-Q (char) like CTRL-Q unless tui-modifyOtherKeys is active i CTRL-R (register) insert the contents of a register i CTRL-R CTRL-R CTRL-R (register) insert the contents of a register i CTRL-R CTRL-R (register) insert the contents of a register i CTRL-R CTRL-R (register) insert the contents of a register i CTRL-R CTRL-R (register) insert the contents of a register insert insert the contents of a register insert the contents of a register insert ins insert the contents of a register literally i\_CTRL-R\_CTRL-O CTRL-R CTRL-O (register) insert the contents of a register literally and don't autoindent i CTRL-R CTRL-P CTRL-R CTRL-P {register} insert the contents of a register literally and fix indent. CTRL-S not used or used for terminal control flow i CTRL-T ctrl-t insert one shiftwidth of indent in current line i CTRL-U ctrl-u delete all entered characters in the current line i CTRL-V CTRL-V (char) insert next non-digit literally i CTRL-SHIFT-V CTRL-SHIFT-V (char) like CTRL-V unless tuimodifyOtherKeys is active i CTRL-V digit CTRL-V fnumber insert three digit decimal number as a single byte. i CTRL-W CTRL-W delete word before the cursor i CTRL-X CTRL-X (mode) enter CTRL-X sub mode, see i CTRL-X index i CTRL-Y CTRL-Y insert the character which is above the cursor <u>i <Esc></u> end insert mode <u>i CTRL-[ CTRL-[ same as <Esc> i CTRL-\ </u> i CTRL-\ CTRL-G CTRL-\ CTRL-G go to Normal mode CTRL-\ a - z reserved for extensions CTRL-\ others not used i CTRL-] CTRL-] trigger abbreviation <u>i\_CTRL-</u>^ CTRL-^ toggle use of <u>:Imap</u> mappings <u>i\_CTRL-</u>\_ CTRL-\_ When <u>'allowrevins'</u> set: change language (Hebrew) <Space> to '~' not used, except '0' and '^' followed by CTRL-D

i 0 CTRL-D 0 CTRL-D delete all indent in the current line i ^ CTRL-D ^ CTRL-D delete all indent in the current line, restore it in the next line i < Del> <Del> delete character under the cursor

Meta characters (0x80 to 0xff, 128 to 255) not used

<u>i\_<Left></u> cursor one character left <u>i\_<S-Left></u> cursor one word left <u>i\_<C-Left></u> cC-Left> cursor one word left <u>i\_<Right></u> cursor one character right <u>i\_<S-Right></u> cursor one word right <u>i\_<C-Right></u> cursor one word right <u>i\_<Down></u> cursor one word right <u>i\_<Down></u> cursor one word right <u>i\_<Down></u> cursor one word right <u>i\_<Up></u> cup> cursor one line up <u>i\_<S-Up></u> cs-Up> same as cageUp> <u>i\_<Down></u> coursor one line down <u>i\_<S-Down></u> cs-Down> same as cageDown> <u>i\_<Home></u> cursor to start of line <u>i\_<C-Home></u> cc-Home> cursor to start of file <u>i\_<PageUp></u> cancelled cursor past end of line <u>i\_<C-End></u> cc-End> cc-End> cc-End> cc-End> cursor past end of line <u>i\_<C-End></u> cc-End> cc-E

commands in CTRL-X submode i\_CTRL-X\_index i\_CTRL-X\_CTRL-D complete defined identifiersi\_CTRL-X\_CTRL-E ctrl-x ctrl-e scroll up i\_CTRL-X\_CTRL-F ctrl-x ctrl-e ctrl-x ctrl-e complete file namesi\_CTRL-X\_CTRL-I ctrl-x ctrl-i complete identifiersi\_CTRL-X\_CTRL-K ctrl-x ctrl-x

commands in completion mode (seepopupmenu-keys)

complete\_CTRL-E CTRL-E stop completion and go back to original textcomplete\_CTRL-Y CTRL-Y accept selected match and stop completion CTRL-L insert one character from the current match <CR> insert currently selected match <BS> delete one character and redo search CTRL-H same as <BS> <Up> select the previous match <Down> select the next match <PageUp> select a match several entries back <PageDown> select a match several entries forward other stop completion and insert the typed character

#### 2. Normal mode normal-index

CHAR any non-blank character WORD a sequence of non-blank characters N a number entered before the command {motion} a cursor movement command Nmove the text that is moved over with a {motion} SECTION a section that possibly starts with '}' instead of '{' note: 1 = cursor movement command; 2 = can be undone/redone tag char note action in Normal mode

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CTRL-@ not used CTRL-A CTRL-A 2 add N to number at/after cursor CTRL-B CTRL-B 1 scroll N screens Backwards CTRL-C CTRL-C interrupt
current (search) command CTRL-D CTRL-D scroll Down N lines (default: half a screen) CTRL-E CTRL-E scroll N lines upwards (N lines
Extra) CTRL-F 1 scroll N screens Forward CTRL-G display current file name and position <BS> <BS> 1 same as "h" CTRL-H
CTRL-H 1 same as "h" <Tab> <Tab> 1 go to N newer entry in jump list CTRL-I CTRL-I 1 same as <Tab> <NL> <NL> 1 same as "j" CTRL-J CTRL-I
J 1 same as "j" CTRL-K not used CTRL-L CTRL-L redraw screen <CR> <CR> 1 cursor to the first CHAR N lines lower CTRL-M CTRL-M 1 same
as <CR> CTRL-N CTRL-N 1 same as "j" CTRL-Q CTRL-O 1 go to N older entry in jump list CTRL-P CTRL-P 1 same as "k" CTRL-Q not used, or
used for terminal control flow CTRL-R 2 redo changes which were undone with 'u' CTRL-S not used, or used for terminal control flow
CTRL-T CTRL-T jump to N older Tag in tag list CTRL-U CTRL-U scroll N lines Upwards (default: half a screen) CTRL-V CTRL-V start
blockwise Visual mode CTRL-W CTRL-W (char) window commands, see CTRL-W CTRL-X CTRL-X 2 subtract N from number at/after cursor
CTRL-Y CTRL-Y scroll N lines downwards CTRL-Z CTRL-Z suspend program (or start new shell) CTRL-[ <Esc> not used CTRL-\ CTRL-N
CTRL-\ CTRL-N go to Normal mode (no-op) CTRL-\ CTRL-G CTRL-G CTRL-G go to Normal mode (no-op) CTRL-\ a - z reserved for extensions
CTRL-\ others not used CTRL-] CTRL-] :ta to ident under cursor CTRL-\ CTRL-\ edit Nth alternate file (equivalent to ":e #N") CTRL-<Tab>
CTRL-<Tab> same as g<Tab> : go to last accessed tab page CTRL-_ not used
<Space> < Space> 1 same as "I" ! !{motion}{filter} 2 filter Nmove text through the {filter} command !! !!{filter} 2 filter N lines through the {filter}
command quote "{register} use {register} for next delete, yank or put ({.%#:} only work with put) # # 1 search backward for the Nth
occurrence of the ident under the cursor \( \frac{$}{2} \) 1 cursor to the end of Nth next line \( \frac{\circ}{2} \) 1 find the next (curly/square) bracket on this line and
go to its match, or go to matching comment bracket, or go to matching preprocessor directive. N% (count)% 1 go to N percentage in the file
& & 2 repeat last :s ' '{a-zA-Z0-9} 1 cursor to the first CHAR on the line with mark {a-zA-Z0-9} " " 1 cursor to the first CHAR of the line where
the cursor was before the latest jump. '(' (1 cursor to the first CHAR on the line of the start of the current sentence ')') 1 cursor to the first
CHAR on the line of the end of the current sentence '< '< 1 cursor to the first CHAR of the line where highlighted area starts/started in the
current buffer. '> '> 1 cursor to the first CHAR of the line where highlighted area ends/ended in the current buffer. '[ '[ 1 cursor to the first
CHAR on the line of the start of last operated text or start of put text "] 1 cursor to the first CHAR on the line of the end of last operated
text or end of put text \( \frac{1}{3} \) \( \frac{1}{3} \) cursor to the first CHAR on the line of the start of the current paragraph \( \frac{1}{3} \) \( \frac{1}{3} \) cursor to the first CHAR on the
line of the end of the current paragraph ( (1 cursor N sentences backward ) 1 cursor N sentences forward star * 1 search forward for the
Nth occurrence of the ident under the cursor ± + 1 same as <CR> , 1 repeat latest f, t, F or T in opposite direction N times - 1 cursor to
the first CHAR N lines higher ... 2 repeat last change with count replaced with N //{pattern}<CR> 1 search forward for the Nth occurrence
of {pattern} /<CR> /<CR> 1 search forward for {pattern} of last search 0 0 1 cursor to the first char of the line count 1 prepend to command to
give a count count 2 " count 4 " count 5 " count 6 " count 7 " count 8 " count 9 " :: 1 start entering an Ex command N: {count}: start
entering an Ex command with range from current line to N-1 lines down;; 1 repeat latest f, t, F or T N times ≤ <{motion} 2 shift Nmove
lines one 'shiftwidth' leftwards << << 2 shift N lines one 'shiftwidth' leftwards = ={motion} 2 filter Nmove lines through "indent" == == 2 filter
N lines through "indent" ≥ >{motion} 2 shift Nmove lines one 'shiftwidth' rightwards >> >> 2 shift N lines one 'shiftwidth' rightwards??
{pattern}<CR> 1 search backward for the Nth previous occurrence of {pattern} ?<CR> 1 search backward for {pattern} of last search
@@(a-z) 2 execute the contents of register {a-z} N times @:@: repeat the previous ":" command N times @@@@@ 2 repeat the previous
@{a-z} N times A A 2 append text after the end of the line N times B B 1 cursor N WORDS backward C ["x]C 2 change from the cursor
position to the end of the line, and N-1 more lines [into register x]; synonym for "c$" D ["x]D 2 delete the characters under the cursor until
the end of the line and N-1 more lines [into register x]; synonym for "d$" E E 1 cursor forward to the end of WORD N F F{char} 1 cursor to
the Nth occurrence of {char} to the left G G 1 cursor to line N, default last line H H 1 cursor to line N from top of screen I I 2 insert text before
the first CHAR on the line N times JJ 2 Join N lines; default is 2 K K lookup Keyword under the cursor with 'keywordprg' L L 1 cursor to
line N from bottom of screen MM 1 cursor to middle line of screen NN 1 repeat the latest '/' or '?' N times in opposite direction QO 2 begin
a new line above the cursor and insert text, repeat N times P["x]P 2 put the text [from register x] before the cursor N times R 2 enter
replace mode: overtype existing characters, repeat the entered text N-1 times S["x]S 2 delete N lines [into register x] and start insert;
synonym for "cc". I T{char} 1 cursor till after Nth occurrence of {char} to the left U U 2 undo all latest changes on one line V V start linewise
Visual mode W W 1 cursor N WORDS forward X ["x]X 2 delete N characters before the cursor [into register x] Y ["x]Y yank N lines [into
register x]; synonym for "yy" Note: Mapped to "y$" by default. default-mappings ZZ ZZ write if buffer changed and close window ZQ ZQ
close\ window\ without\ writing\ [\ [\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]\{char\}\ square\ bracket\ command\ (see\ [\ below)\ \setminus\ not\ used\ ]\ ]
1 cursor to the first CHAR of the line _ _ 1 cursor to the first CHAR N - 1 lines lower \[ \{ a-zA-Z0-9\} \] 1 cursor to the mark \{ a-zA-Z0-9\} \[ \] (1
cursor to the start of the current sentence 1 1 cursor to the end of the current sentence < 1 cursor to the start of the highlighted area
놀 > 1 cursor to the end of the highlighted area 🗓 [ 1 cursor to the start of last operated text or start of putted text 🗓 ] 1 cursor to the end of
last operated text or end of putted text "" 1 cursor to the position before latest jump \(\frac{1}{4}\) 1 cursor to the start of the current paragraph \(\frac{1}{2}\)}
1 cursor to the end of the current paragraph <u>a</u> a 2 append text after the cursor N times <u>b</u> b 1 cursor N words backward <u>c</u> ["x]c{motion} 2
delete Nmove text [into register x] and start insert cc ["x]cc 2 delete N lines [into register x] and start insert d ["x]d{motion} 2 delete Nmove
text [into register x] dd ["x]dd 2 delete N lines [into register x] do do 2 same as ":diffget" dp dp 2 same as ":diffput" e e 1 cursor forward to
the end of word N f f{char} 1 cursor to Nth occurrence of {char} to the right g g{char} extended commands, see g below h h 1 cursor N chars
to the left i 2 insert text before the cursor N times j 1 cursor N lines downward k k 1 cursor N lines upward I 1 cursor N chars to the right
m m{A-Za-z} set mark {A-Za-z} at cursor position n 1 repeat the latest '/' or '?' N times o o 2 begin a new line below the cursor and insert
text, repeat N times \mathbf{p} ["x]p 2 put the text [from register x] after the cursor N times \mathbf{q} q{0-9a-zA-Z"} record typed characters into named
register {0-9a-zA-Z"} (uppercase to append) q q (while recording) stops recording Q Q replay last recorded macro q: q: edit : command-line
in command-line window q/q/ edit / command-line in command-line window q? q? edit ? command-line in command-line window r r{char}
2 replace N chars with {char} s ["x]s 2 (substitute) delete N characters [into register x] and start insert t t{char} 1 cursor till before Nth
occurrence of {char} to the right \underline{u} u 2 undo changes \underline{v} v start charwise Visual mode \underline{w} w 1 cursor N words forward \underline{x} ["x]x 2 delete N
characters under and after the cursor [into register x] \mathbf{y} ["x]y{motion} yank Nmove text [into register x] \mathbf{y} ["x]yy yank N lines [into register x]
zz(char) commands starting with 'z', see below { 1 cursor N paragraphs backward bar | 1 cursor to column N } 1 cursor N paragraphs
forward \simeq \sim 2 'tildeop' off: switch case of N characters under cursor and move the cursor N characters to the right \simeq \sim \{\text{motion}\} 'tildeop' on:
switch case of Nmove text <<u>C-End></u> <C-End> 1 same as "G" <<u>C-Home></u> <C-Home> 1 same as "gg" <<u>C-Left></u> <C-Left> 1 same as "b" <<u>C-</u>
LeftMouse> <C-LeftMouse> ":ta" to the keyword at the mouse click <C-Right> <C-Right> 1 same as "w" <C-RightMouse> <C-RightMous
as "CTRL-T" \\ \underline{<C-Tab>} \\ <C-Tab> \\ same \\ as "g<Tab>" \\ \underline{<Del>} \\ ["x]<Del> \\ 2 \\ same \\ as "x" \\ \underline{N<Del>} \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ last \\ digit \\ from \\ \{count\}<Del> \\ remove \\ the \\ digit \\ from \\ digit \\ 
<Down> 1 same as "j" <End> <End> 1 same as "$" <F1> <F1> same as <Help> <Help> open a help window <Home> <Home> 1
```

same as "0" <a href="text-square"><a href="t

<MiddleMouse> < MiddleMouse> 2 same as "gP" at the mouse click position < PageDown> < PageDown> same as CTRL-F < PageUp> < PageUp> same as CTRL-B < Right> < Right> < Right> < Right> < Right > Same as "I" < RightMouse> < RightMouse> start Visual mode, move cursor to the mouse click position < S-Down> < S-Down> < S-Down> 1 same as CTRL-F < S-Left> < S-Left> 1 same as "b" < S-LeftMouse> < S-LeftMouse> same as "\*" at the mouse click position < S-Right> < S-RightMouse> < S-RightMouse> < S-RightMouse> same as "#" at the mouse click position < S-Up> < S-Up> 1 same as CTRL-B < Undo> < Undo> 2 same as "u" < Up> < Up> < Up> 1 same as "k" < ScrollWheelDown> < ScrollWheelDown> move window three lines down< S-ScrollWheelDown> < S-ScrollWheelDown> move window one page down < ScrollWheelUp> < S-ScrollWheelUp> move window three lines up < S-ScrollWheelUp> < S-ScrollWheelUp> move window one page up < S-ScrollWheelLeft> move window six columns left < S-ScrollWheelRight> < S-ScrollWheelRight> move window one page right

### 2.1 Text objects objects

These can be used after an operator or in Visual mode to select an object. tag command action in op-pending and Visual mode

CTRL-W CTRL-B CTRL-W CTRL-B same as "CTRL-W b" CTRL-W CTRL-C CTRL-W CTRL-C same as "CTRL-W c" CTRL-W CTRL-D CTRL-W

## 2.2 Window commands CTRL-W

tag command action in Normal mode

CTRL-D same as "CTRL-W d" CTRL-W CTRL-F CTRL-W CTRL-F same as "CTRL-W f" CTRL-W CTRL-G same as "CTRL-W g ..." CTRL-W CTRL-H CTRL-W CTRL-H same as "CTRL-W h" CTRL-W CTRL-I CTRL-W CTRL-I same as "CTRL-W i" CTRL-W CTRL-J CTRL-W CTRL-J same as "CTRL-W j" CTRL-W CTRL-K CTRL-W CTRL-K same as "CTRL-W k" CTRL-W CTRL-L CTRL-W CTRL-L same as "CTRL-W I" CTRL-W CTRL-L CTRL-W CTRL-L SAME AS "CTRL-W I" CTRL-W CTRL-L CTRL-W CTRL-L SAME AS "CTRL-W I" CTRL-W CTRL-L CTRL-W CTRL-W\_CTRL-N CTRL-W CTRL-N same as "CTRL-W n" CTRL-W CTRL-O cTRL-W CTRL-O same as "CTRL-W O" CTRL-W CTRL-P CTRL-W CTRL-O cTRL-W CTRL-O same as "CTRL-W CTRL-D CTRL-W CTRL-O cTRL-O cTRL-W CTRL-O cTRL-O cTRL-O cTRL-W CTRL-O cT P same as "CTRL-W p" CTRL-W CTRL-Q CTRL-W CTRL-Q same as "CTRL-W q" CTRL-W CTRL-R cTRL-W CTRL-R same as "CTRL-W r" CTRL-W CTRL-S CTRL-W CTRL-S same as "CTRL-W s" CTRL-W CTRL-T CTRL-W CTRL-T same as "CTRL-W t" CTRL-W CTRL-V CTRL-V CTRL-V same as "CTRL-W v" CTRL-W CTRL-W CTRL-W CTRL-W same as "CTRL-W w" CTRL-W CTRL-X CTRL-W CTRL-X same as "CTRL-W ctrl-X ctrl W x" CTRL-W CTRL-Z CTRL-W CTRL-Z same as "CTRL-W z" CTRL-W CTRL-] cTRL-W CTRL-] same as "CTRL-W ]" CTRL-W CTRL-A C W CTRL-^ same as "CTRL-W ^" CTRL-W\_CTRL-\_ CTRL-W CTRL-\_ same as "CTRL-W \_" CTRL-W + increase current window height N lines CTRL-W - CTRL-W - decrease current window height N lines CTRL-W < CTRL-W < decrease current window width N columns CTRL-W = CTRL-W = make all windows the same height & width CTRL-W > CTRL-W > increase current window width N columns CTRL-W H CTRL-W H move current window to the far left CTRL-W J CTRL-W J move current window to the very bottom CTRL-W K CTRL-W K move current window to the very top CTRL-W L CTRL-W L move current window to the far right CTRL-W P ctrl-W P go to preview window CTRL-W R CTRL-W R rotate windows upwards N times CTRL-W S came as "CTRL-W S" CTRL-W T ctrl-w T move current window to a new tab page CTRL-W\_W CTRL-W W go to N previous window (wrap around) CTRL-W\_] CTRL-W ] split window and jump to tag under cursor CTRL-W ^ CTRL-W ^ split current window and edit alternate file N CTRL-W \_ CTRL-W \_ set current window height to N (default: very high) CTRL-W b ctrl-w b go to bottom window CTRL-W c ctrl-w c close current window (like :close) CTRL-W d CTRL-W d split window and jump to definition under the cursor CTRL-W f split window and edit file name under the cursor CTRL-W W F CTRL-W F split window and edit file name under the cursor and jump to the line number following the file name. CTRL-W g CTRL-] CTRL-W g CTRL-] split window and do :tjump to tag under cursor CTRL-W g] CTRL-W g] split window and do :tselect for tag under cursor CTRL-W g CTRL-W g do a :ptjump to the tag under the cursorCTRL-W gf CTRL-W g f edit file name under the cursor in a new tab page CTRL-W gF CTRL-W gF edit file name under the cursor in a new tab page and jump to the line number following the file name. CTRL-W gt CTRL-W g t same as gt: go to next tab page CTRL-W gT CTRL-W g T same as gT: go to previous tab page CTRL-W g <Tab> same as g<Tab>: go to last accessed tab page CTRL-W h CTRL-W h go to Nth left window (stop at first window) CTRL-W i CTRL-W i split window and jump to declaration of identifier under the cursor CTRL-W j CTRL-W j go N windows down (stop at last window) CTRL-W k CTRL-W k go N windows up (stop at first window) CTRL-W I CTRL-W I go to Nth right window (stop at last window) CTRL-W n CTRL-W n open new window, N lines high CTRL-W o CTRL-W o close all but current window (like :only) CTRL-W p CTRL-W p go to previous (last accessed) window CTRL-W q ctrl-w q quit current window (like :quit) CTRL-W r ctrl-w r rotate windows downwards N times CTRL-W s CTRL-W s split current window in two parts, new window N lines high CTRL-W t ctrl-w t go to top window CTRL-W v ctrl-w v split current window vertically, new window N columns wide CTRL-W w go to N next window (wrap around) CTRL-W x CTRL-W x exchange current window with window N (default: next window) CTRL-W z CTRL-W z close preview window CTRL-W bar CTRL-W | set window width to N columns CTRL-W } CTRL-W } show tag under cursor in preview window CTRL-W <Down> CTRL-W <Down> same as "CTRL-W j" CTRL-W <Up> CTRL-W <Up> same as "CTRL-W k" CTRL-W <Left> CTRL-W <Left> same as "CTRL-W h" CTRL-W <Right> CTRL-W <Right> same as "CTRL-W I"

# 2.3 Square bracket commands []

tag char note action in Normal mode

[CTRL-D] [CTRL-D] jump to first #define found in current and included files matching the word under the cursor, start searching at beginning of current file [CTRL-I] [CTRL-I]

first non-blank [[ [ 1 cursor N times back to unmatched '(' [star [\* 1 same as "[/" [ 1 cursor to previous lowercase mark [/ [/ 1 cursor to N previous start of a C comment [D [D list all defines found in current and included files matching the word under the cursor, start searching at beginning of current file [L [I list all lines found in current and included files that contain the word under the cursor, start searching at beginning of current file [P [P 2 same as "[p" [[ 1 cursor N sections backward [] ] 1 cursor N SECTIONS backward [c [c 1 cursor N times backwards to start of change [d [d show first #define found in current and included files matching the word under the cursor, start searching at beginning of current file [f [f same as "gf" [i [i show first line found in current and included files that contains the word under the cursor, start searching at beginning of current file [m [m 1 cursor N times back to start of member function [p [p 2 like "P", but adjust indent to current line [s [s 1 move to the previous misspelled word [z [z 1 move to start of open fold [[ 1 cursor N times back to unmatched '[' [MiddleMouse> 2 same as "[p"]]]]

### 2.4 Commands starting with 'g' g

tag char note action in Normal mode

g\_CTRL-A g CTRL-A dump a memory profile g\_CTRL-G g CTRL-G show information about current cursor position g\_CTRL-H g CTRL-H start Select block mode g\_CTRL-] g CTRL-] :tjump to the tag under the cursorg# g# 1 like "#", but without using "\<" and "\>" g\$ g\$ 1 when 'wrap' off go to rightmost character of the current line that is on the screen; when 'wrap' on go to the rightmost character of the current screen line g& g& 2 repeat last ":s" on all lines g'g'{mark} 1 like but without changing the jumplistg g`g`{mark} 1 like but without changing the jumplist gstar g\* 1 like "\*", but without using "\<" and "\>" g+ g+ go to newer text state N times g, g, 1 go to N newer position in change list g-g- go to older text state N times g0 g0 1 when 'wrap' off go to leftmost character of the current line that is on the screen; when 'wrap' on go to the leftmost character of the current screen line g8 g8 print hex value of bytes used in UTF-8 character under the cursor g; 1 go to N older position in change list g≤ g< display previous command output g? g? 2 Rot13 encoding operator g?g? g?? 2 Rot13 encode current line g?g? g?g? 2 Rot13 encode current line gD gD 1 go to definition of word under the cursor in current file gE gE 1 go backwards to the end of the previous WORD gH gH start Select line mode gl gl 2 like "I", but always start in column 1 gl gJ 2 join lines without inserting space gN gN 1,2 find the previous match with the last used search pattern and Visually select it gP ["x]gP 2 put the text [from register x] before the cursor N times, leave the cursor after it gQ gQ switch to "Ex" mode with Vim editing gR gR 2 enter Virtual Replace mode gT gT go to the previous tab page gU gU{motion} 2 make Nmove text uppercase gV gV don't reselect the previous Visual area when executing a mapping or menu in Select mode alg algorithm that agreed the cursor go go 1 when wrap of go to leftmost nonwhite character of the current line that is on the screen; when 'wrap' on go to the leftmost non-white character of the current screen line g g\_ 1 cursor to the last CHAR N - 1 lines lower ga ga print ascii value of character under the cursor gd gd 1 go to definition of word under the cursor in current function ge ge 1 go backwards to the end of the previous word gf gf start editing the file whose name is under the cursor gF gF start editing the file whose name is under the cursor and jump to the line number following the filename. gg gg 1 cursor to line N, default first line gh gh start Select mode gi gi 2 like "i", but first move to the 'h mark gi gi 1 like "j", but when 'wrap' on go N screen lines down gk gk 1 like "k", but when 'wrap' on go N screen lines up gm gm 1 go to character at middle of the screenline gM gM 1 go to character at middle of the text line gn gn 1,2 find the next match with the last used search pattern and Visually select it go go 1 cursor to byte N in the buffer gp ["x]gp 2 put the text [from register x] after the cursor N times, leave the cursor after it gg gq{motion} 2 format Nmove text gr gr{char} 2 virtual replace N chars with {char} gs gs go to sleep for N seconds (default 1) gt gt go to the next tab page gu gu{motion} 2 make Nmove text lowercase gv gv reselect the previous Visual area gw gw{motion} 2 format Nmove text and keep cursor netrw-gx gx execute application for file name under the cursor (only with netrw plugin) g@ g@{motion} call 'operatorfunc' g~ g~{motion} 2 swap case for Nmove text g<Down> g<Down> 1 same as "gj" g<End> g<End> 1 same as "g\$" g<Home> g<Home> 1 same as "g0" g<LeftMouse> g<LeftMouse> same as <C-LeftMouse> g<MiddleMouse> same as <C-MiddleMouse> g<RightMouse> g<RightMouse> same as <C-RightMouse> g<Tab> g<Tab> go to last accessed tab page g<Up> g<Up> 1 same as "gk"

### 2.5 Commands starting with 'z' z

tag char note action in Normal mode

z<CR> z<CR> redraw, cursor line to top of window, cursor on first non-blank zN<CR> z{height}<CR> redraw, make window {height} lines high z+ z+ cursor on line N (default line below window), otherwise like "z<CR>" z- redraw, cursor line at bottom of window, cursor on first non-blank z\_ z- redraw, cursor line to center of window, cursor on first non-blank z= z= give spelling suggestions zA zA open a closed fold or close an open fold recursively zC zC close folds recursively zD zD delete folds recursively zE zE eliminate all folds zF zF create a fold for N lines zG zG temporarily mark word as correctly spelled zH zH when 'wrap' off scroll half a screenwidth to the right zL zL when 'wrap' off scroll half a screenwidth to the left zM zM set 'foldlevel' to zero zN zN set 'foldenable' zO zO open folds recursively zR zR set 'foldlevel' to the deepest fold zW zW temporarily mark word as incorrectly spelled zX zX re-apply 'foldlevel' z^ z^ cursor on line N (default line above window), otherwise like "z-" za za open a closed fold, close an open fold zb zb redraw, cursor line at bottom of window zc zc close a fold zd zd delete a fold ze ze when 'wrap' off scroll horizontally to position the cursor at the end (right side) of the screen zf zf{motion} create a fold for Nmove text zg zg permanently mark word as correctly spelled zh zh when 'wrap' off scroll screen N characters to the right zi zi toggle 'foldenable' zj zj 1 move to the start of the next fold zk zk 1 move to the end of the previous fold zl zl when 'wrap' off scroll screen N characters to the left zm zm subtract one from 'foldlevel' zn zn reset 'foldenable' zo zo open fold zp zp paste in block-mode without trailing spaces zP zP paste in block-mode without trailing spaces zP zr add one to 'foldlevel' zs zs when 'wrap' off scroll horizontally to position the cursor at the start (left side) of the screen zf zt redraw, cursor line at top of window zuw zuw undo zw zug zug zug undo zg zuW zuW undo zW

<u>zuG</u> zuG undo <u>zG zv</u> zv open enough folds to view the cursor line <u>zw</u> zw permanently mark word as incorrectly spelled <u>zx</u> zx re-apply <u>'foldlevel'</u> and do "zv" <u>zy</u> zy yank without trailing spaces <u>zz</u> zz redraw, cursor line at center of window <u>z<Left></u> z<Left> same as "zh" <u>z<Right></u> z<Right> same as "zl"

### 2.6 Operator-pending mode operator-pending-index

These can be used after an operator, but before a{motion} has been entered. tag char action in Operator-pending mode

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ov v force operator to work charwise v V force operator to work linewise CTRL-V CTRL-V force operator to work blockwise

#### 3. Visual mode visual-index

Most commands in Visual mode are the same as in Normal mode. The ones listed here are those that are different. tag command note action in Visual mode

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v CTRL-\ CTRL-N CTRL-N CTRL-N stop Visual mode v CTRL-\ CTRL-G CTRL-G go to Normal mode v CTRL-A CTRL-A 2 add N to number in highlighted text v CTRL-C ctrp. <BS> 2 Select mode: delete highlighted area v CTRL-H CTRL-H 2 same as <BS> v CTRL-O cTRL-O switch from Select to Visual mode for one command v CTRL-V CTRL-V make Visual mode blockwise or stop Visual mode v CTRL-X CTRL-X 2 subtract N from number in highlighted text <u>v <Esc></u> <Esc> stop Visual mode <u>v CTRL-</u>] CTRL-] jump to highlighted tag <u>v ! !</u> !{filter} 2 filter the highlighted lines through the external command {filter} v : start a command-line with the highlighted lines as a range v < < 2 shift the highlighted lines one 'shiftwidth' left v = = 2 filter the highlighted lines through the external program given with the 'equalprg' option v > > 2 shift the highlighted lines one 'shiftwidth' right v b A A 2 block mode: append same text in all lines, after the highlighted area v C C 2 delete the highlighted lines and start insert v D D 2 delete the highlighted lines v b I I 2 block mode: insert same text in all lines, before the highlighted area v J J 2 join the highlighted lines v. K K run 'keywordprg' on the highlighted area v. O O move horizontally to other corner of area v. P P replace highlighted area with register contents; registers are unchanged Q does not start Ex mode v. R R 2 delete the highlighted lines and start insert v S S 2 delete the highlighted lines and start insert v U U 2 make highlighted area uppercase v V V make Visual mode linewise or stop Visual mode v X X 2 delete the highlighted lines v Y Y yank the highlighted lines v aquote a" extend highlighted area with a double quoted string <u>v a'</u> a' extend highlighted area with a single quoted string <u>v a(</u> a( same as ab <u>v a)</u> a) same as ab <u>v a<</u> a< extend highlighted area with a <> block v a> a> same as a< v aB aB extend highlighted area with a {} block v aW aW extend highlighted area with "a WORD" v a[ a[ extend highlighted area with a [] block v a] a] same as a[ v a` a` extend highlighted area with a backtick quoted string v ab ab extend highlighted area with a () block v ap ap extend highlighted area with a paragraph v as as extend highlighted area with a sentence v at at extend highlighted area with a tag block v aw aw extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at at extend highlighted area with "a word" v at a word with "a word" v at at a word with "a word as aB v c c 2 delete highlighted area and start insert v d d 2 delete highlighted area v g CTRL-A g CTRL-A 2 add N to number in highlighted text v g CTRL-X g CTRL-X 2 subtract N from number in highlighted text v gJ gJ 2 join the highlighted lines without inserting spaces v gq gq 2 format the highlighted lines v gv gv exchange current and previous highlighted area v iquote i" extend highlighted area with a double quoted string (without quotes) vi(i) extend highlighted area with a single quoted string (without quotes) vi(i) same as ib vi) i) same as ib vi< i< extend highlighted area with inner (> block vi> i> same as i< viB iB extend highlighted area with inner (} block v iW iW extend highlighted area with "inner WORD" v i[ i[ extend highlighted area with inner [] block v i] i] same as i[ v i i extend highlighted area with a backtick quoted string (without the backticks) v ib extend highlighted area with inner () block v ip ip extend highlighted area with inner paragraph v is is extend highlighted area with inner sentence v it it extend highlighted area with inner tag block v iw iw extend highlighted area with "inner word" v if if same as iB v i) is same as iB v o o move cursor to other corner of area v p p replace highlighted area with register contents; deleted text in unnamed register v\_r 2 replace highlighted area with a character v\_s 2 delete highlighted area and start insert <u>v u</u> u 2 make highlighted area lowercase <u>v v</u> v make Visual mode charwise or stop Visual mode v\_x x 2 delete the highlighted area v\_y y yank the highlighted area v\_~ ~ 2 swap case for the highlighted area

## 4. Command-line editing ex-edit-index

Get to the command-line with the ':', '!', '/' or '?' commands. Normal characters are inserted at the current cursor position. "Completion" below refers to context-sensitive completion. It will complete file names, tags, commands etc. as appropriate. tag command action in Command-line editing mode

CTRL-@ not used c CTRL-A CTRL-A completion on the pattern in front of the cursor and insert all matches c CTRL-B cursor to

begin of command-line c\_CTRL-C CTRL-C same as <Esc> c\_CTRL-D CTRL-D list completions that match the pattern in front of the cursor c\_CTRL-E CTRL-E cursor to end of command-line 'cedit' CTRL-F default value for 'cedit': opens the command-line window; otherwise not used <u>c\_CTRL-G</u> CTRL-G next match when <u>'incsearch'</u> is active <u>c\_<BS></u> <BS> delete the character in front of the cursor <u>c\_digraph</u> {char1} <BS> {char2} enter digraph when 'digraph' is on c CTRL-H CTRL-H same as <BS> c <Tab> <Tab> if 'wildchar' is <Tab>: Do completion on the pattern in front of the cursor c <S-Tab> same as CTRL-P c wildchar wildchar Do completion on the pattern in front of the cursor (default: <Tab>) c CTRL-I CTRL-I same as <Tab> c <NL> <NL> same as <CR> c CTRL-J CTRL-J Same as <CR> c CTRL-K CTRL-K (char1) {char2} enter digraph c CTRL-L CTRL-L do completion on the pattern in front of the cursor and insert the longest common part c <CR> <CR> execute entered command c CTRL-M cTRL-M same as <CR> c CTRL-N cTRL-N after using 'wildchar' with multiple matches: go to next match, otherwise: recall older command-line from history. CTRL-O not used c CTRL-P CTRL-P after using 'wildchar' with multiple matches: go to previous match, otherwise: recall older command-line from history. c CTRL-Q CTRL-Q same as CTRL-V, unless it's used for terminal control flow c CTRL-R CTRL-R (regname) insert the contents of a register or object under the cursor as if typed c CTRL-R CTRL-R CTRL-R CTRL-R (regname) c CTRL-R CTRL-O CTRL-R CTRL-O (regname) insert the contents of a register or object under the cursor literally CTRL-S not used, or used for terminal control flow c CTRL-T CTRL-T previous match when 'incsearch' is active c CTRL-U CTRL-U remove all characters c CTRL-V CTRL-V insert next non-digit literally, insert three digit decimal number as a single byte. c CTRL-W CTRL-W delete the word in front of the cursor CTRL-X not used (reserved for completion) CTRL-Y copy (yank) modeless selection CTRL-Z not used (reserved for suspend) c < Esc> < Esc> abandon command-line without executing it c CTRL-[ CTRL-[ same as < Esc> c CTRL-\ CTRL-N CTRL-N go to Normal mode, abandon command-line c CTRL-\ CTRL-G CTRL-G go to Normal mode, abandon command-line CTRL-\ a - d reserved for extensions c\_CTRL-\ e (expr) replace the command line with the result of (expr) CTRL-\ f - z reserved for extensions

CTRL-\ others not used c CTRL-\ ctrl-\ ctrl-\ itrigger abbreviation c CTRL-\ ctrl-\ toggle use of :!map mappings c CTRL-\ ctrl-\ ctrl-\ men 'allowrevins' set: change language (Hebrew) c <Del> <Del> <Del> <Del> <Del> <C-Left> ctrsor one word left c <Right> cursor one word left c <Right> <C-Left> cursor one word left c <S-Left> <C-Left> cursor one word left c <S-Left> <C-Right> <C-Righ

#### 5. Terminal mode terminal-mode-index

In a <u>terminal</u> buffer all keys except CTRL-\ are forwarded to the terminal job. If CTRL-\ is pressed, the next key is forwarded unless it isCTRL-N or CTRL-O. Use <u>CTRL-\ CTRL-\ CTRL-\</u>

You found it, Arthur! holy-grail

#### 6. EX commands Ex-commands ex-cmd-index :index

This is a brief but complete listing of all the ":" commands, without mentioning any arguments. The optional part of the command name is inside []. The commands are sorted on the non-optional part of their name. tag command action

:: nothing :range :{range} go to last line in {range}:!: :! filter lines or execute an external command:!!:!! repeat last ":!" command:# :# same as ":number" :& :& repeat last ":substitute" :star :\* use the last Visual area, like :'<,' :< :< shift lines one 'shiftwidth' left := := print the last line number :> :> shift lines one 'shiftwidth' right :@ :@ execute contents of a register :@@ :@@ repeat the previous ":@" :Next :N[ext] go to previous file in the argument list <a href="mailto:append">:append</a> (append) append text <a href="mailto:abbreviate">:abbreviate</a> (abbreviate) enter abbreviation <a href="mailto:abbreviate">:abclear</a> (abclear) remove all abbreviations :aboveleft :abo[veleft] make split window appear left or above :all :al[l] open a window for each file in the argument list :amenu :am[enu] enter new menu item for all modes :anoremenu :an[oremenu] enter a new menu for all modes that will not be remapped <u>:args</u> :ar[gs] print the argument list <u>:argadd</u> :arga[dd] add items to the argument list <u>:argdedupe</u> :argded[upe] remove duplicates from the argument list :argdelete :argd[elete] delete items from the argument list :argedit :arge[dit] add item to the argument list and edit it :argdo :argdo do a command on all items in the argument list :argglobal :argg[lobal] define the global argument list :arglocal :argl[ocal] define a local argument list :argument :argu[ment] go to specific file in the argument list :ascii :as[cii] print ascii value of character under the cursor <u>:autocmd</u> :au[tocmd] enter or show autocommands <u>:augroup</u> :aug[roup] select the autocommand group to use <u>:aunmenu</u> :aun[menu] remove menu for all modes :buffer :b[uffer] go to specific buffer in the buffer list :bNext :bN[ext] go to previous buffer in the buffer list :ball :ba[ll] open a window for each buffer in the buffer list :badd :bad[d] add buffer to the buffer list :balt like ":badd" but also set the alternate file: bdelete: bd[elete] remove a buffer from the buffer list: belowright: bel[owright] make split window appear right or below: bfirst :bf[irst] go to first buffer in the buffer list :blast :blast | go to last buffer in the buffer list :bmodified :bm[odified] go to next buffer in the buffer list that has been modified :bnext :bn[ext] go to next buffer in the buffer list :bo[tright] make split window appear at bottom or far right :bprevious :bp[revious] go to previous buffer in the buffer list :brewind :br[ewind] go to first buffer in the buffer list :break :brea[k] break out of while loop :breakadd :breaka[dd] add a debugger breakpoint :breakd[el] delete a debugger breakpoint :breaklist :breakl[ist] list debugger breakpoints :browse :bro[wse] use file selection dialog :bufdo execute command in each listed buffer :buffers :buffers list all files in the buffer list :bunload :bun[load] unload a specific buffer :bwipeout :bw[ipeout] really delete a buffer :change :c[hange] replace a line or series of lines :cNext :cN[ext] go to previous error :cNf[ile] go to last error in previous file :cabbrev :ca[bbrev] like ":abbreviate" but for Command-line mode :cabclear :cabc[lear] clear all abbreviations for Command-line mode :cabove :cabo[ve] go to error above current line :caddbuffer :cad[dbuffer] add errors from buffer :caddexpr :cadde(xpr] add errors from expr :caddfile :caddf[ile] add error message to current quickfix list :cafter :caf[ter] go to error after current cursor :cal[:] cal[:] call a function :catch :cat[ch] part of a :try command :cbefore :cbef[ore] go to error before current cursor :cbelow :cbel[ow] go to error below current line :cbottom :cbo[ttom] scroll to the bottom of the quickfix window :cbuffer :cb[uffer] parse error messages and jump to first error :cc :cc go to specific error :cclose :ccl[ose] close quickfix window :cd :cd change directory :cdo :cdo execute command in each valid error list entry :cfdo :cfd[o] execute command in each file in error list :center :ce[nter] format lines at the center :cexpr :cex[pr] read errors from expr and jump to first :cfile :cf[ile] read file with error messages and jump to first :cfirst :cfirst] go to the specified error, default first one :cgetbuffer :cgetb[uffer] get errors from buffer :cgetexpr :cgete[xpr] get errors from expr :cgetfile :cg[etfile] read file with error messages :changes :changes print the change list :chd[ir] change directory :checkhealth :che[ckhealth] run healthchecks :checkpath :checkp[ath] list included files :checktime :checkt[ime] check timestamp of loaded buffers :chistory :chi[story] list the error lists :clast :clast :clast go to the specified error, default last one :clearjumps :cle[arjumps] clear the jump list :clist :cl[ist] list all errors :close :clo[se] close current window :cmap :cm[ap] like ":map" but for Command-line mode :cmapclear :cmapc[lear] clear all mappings for Command-line mode :cmenu :cme[nu] add menu for Command-line mode :cnext :cn[ext] go to next error :cnewer :cnew[er] go to newer error list :cnfile :cnf[ile] go to first error in next file :cnoremap :cno[remap] like ":noremap" but for Command-line mode :cnoreabbrev :cnorea[bbrev] like ":noreabbrev" but for Command-line mode :cnoremenu :cnoreme[nu] like ":noremenu" but for Command-line mode :copy :co[py] copy lines :colder :col[der] go to older error list :colorscheme :colo[rscheme] load a specific color scheme :command :com[mand] create user-defined command :comclear :comc[lear] clear all user-defined commands :compiler :comp[iler] do settings for a specific compiler :continue :con[tinue] go back to :while :confirm :conf[irm] prompt user when confirmation required :const :cons[t] create a variable as a constant <u>:copen</u> :cope[n] open quickfix window <u>:cprevious</u> :cp[revious] go to previous error <u>:cpfile</u> :cpf[ile] go to last error in previous file <u>:cquit</u> :cq[uit] quit Vim with an error code :crewind :cr[ewind] go to the specified error, default first one :cunmap :cu[nmap] like ":unmap" but for Command-line mode :cunabbrev :cuna[bbrev] like ":unabbrev" but for Command-line mode :cunmenu :cunme[nu] remove menu for Command-line mode :cwindow :cw[indow] open or close guickfix window :delete :d[elete] delete lines :debug :deb[ug] run a command in debugging mode :debuggreedy :debugg[reedy] read debug mode commands from normal input :delcommand :delc[ommand] delete userdefined command :delfunction :delf[unction] delete a user function :delmarks :delm[arks] delete marks :diffunction :delf[unction] delete a user function :delmarks :delm[arks] delete marks :diffunction :delfunction] buffers :diffget :diffg[et] remove differences in current buffer :diffoff :diffo[ff] switch off diff mode :diffpatch :diffp[atch] apply a patch and show differences :diffput :diffpu[t] remove differences in other buffer :diffsplit :diff make current window a diff window :digraphs :dig[raphs] show or enter digraphs :display :di[splay] display registers :djump :dj[ump] jump

```
to #define :dl short for :delete with the 'l' flag :dlist :dli[st] list #defines :doautocmd :do[autocmd] apply autocommands to current buffer
:doautoa[II] apply autocommands for all loaded buffers :dp :d[elete]p short for :delete with the 'p' flag :drop :dr[op] jump to
window editing file or edit file in current window :dsearch :ds[earch] list one #define :dsp[it] :dsp[lit] split window and jump to #define :edit
:e[dit] edit a file :earlier :ea[rlier] go to older change, undo :echo :ec[ho] echoes the result of expressions :echoe[rr] like :echo,
show like an error and use history <u>:echohl</u> :echoh[l] set highlighting for echo commands <u>:echomsg</u> :echom[sg] same as :echo, put
message in history <u>:echon</u> :echon same as :echo, but without <EOL> <u>:else</u> :el[se] part of an :if command <u>:elseif</u> :elsei[f] part of an :if
command :emenu :em[enu] execute a menu by name :endif :en[dif] end previous :if :endfor :endfo[r] end previous :for :endfunction
:endf[unction] end of a user function started with :function :endtry :endt[ry] end previous :try :endwhile :endw[hile] end previous :while
:enew :ene[w] edit a new, unnamed buffer :eval :ev[al] evaluate an expression and discard the result :ex :ex same as ":edit" :execute
:exe[cute] execute result of expressions :exit :exi[t] same as ":xit" :exusage :exu[sage] overview of Ex commands :file :f[ile] show or set the
current file name :files :files list all files in the buffer list :filetype :filet[ype] switch file type detection on/off :filter :filt[er] filter output of
following command :find :fin[d] find file in 'path' and edit it :finally :fina[lly] part of a :try command :finish :fini[sh] quit sourcing a Vim script
<u>:first</u> :fir[st] go to the first file in the argument list <u>:fold</u> :fo[ld] create a fold <u>:foldclose</u> :foldc[lose] close folds <u>:folddoopen</u> :foldd[oopen]
execute command on lines not in a closed fold :folddoclosed :folddoc[losed] execute command on lines in a closed fold :folddoclosed
:foldo[pen] open folds :for for loop :function :fu[nction] define a user function :global :g[lobal] execute commands for matching lines
:goto :go[to] go to byte in the buffer :grep :gr[ep] run 'grepprg' and jump to first match :grepadd :grepa[dd] like :grep, but append to current
list :qui :gu[i] start the GUI :gvim :gv[im] start the GUI :help :h[elp] open a help window :helpclose :helpc[lose] close one help window
:helpgrep :helpg[rep] like ":grep" but searches help files :helptags :helpt[ags] generate help tags for a directory :highlight :hi[ghlight]
specify highlighting methods :hide :hid[e] hide current buffer for a command :history :his[tory] print a history list :hor[izontal] :hor[izontal]
following window command work horizontally :insert :i[nsert] insert text :iabbrev :ia[bbrev] like ":abbrev" but for Insert mode :iabclear
:iabc[lear] like ":abclear" but for Insert mode :if :if execute commands when condition met :ijump :ij[ump] jump to definition of identifier :ilist
:il[ist] list lines where identifier matches :imap :im[ap] like ":map" but for Insert mode :imapclear :imapc[lear] like ":mapclear" but for Insert
mode :imenu :ime[nu] add menu for Insert mode :inoremap :ino[remap] like ":noremap" but for Insert mode :inoreabbrev :inorea[bbrev] like
":noreabbrev" but for Insert mode :inoremenu :inoreme[nu] like ":noremenu" but for Insert mode :intro :int[ro] print the introductory
message :isearch :is[earch] list one line where identifier matches :isp[lit] split window and jump to definition of identifier :iunmap
:iu[nmap] like ":unmap" but for Insert mode :iunabbrev :iuna[bbrev] like ":unabbrev" but for Insert mode :iunmenu :iunme[nu] remove menu
for Insert mode :join :j[oin] join lines :jumps :ju[mps] print the jump list :k set a mark :keepa[t] keepa[t] following command keeps the
alternate file :keepmarks :keepmarks :keepmarks following command keeps marks where they are :keepjumps :keepj[umps] following command
keeps jumplist and marks :keeppatterns :keepp[atterns] following command keeps search pattern history :INext :IN[ext] go to previous
entry in location list :INfile :INf[ile] go to last entry in previous file :list :l[ist] print lines :labove :lab[ove] go to location above current line
:laddexpr :lad[dexpr] add locations from expr :laddbuffer :laddb[uffer] add locations from buffer :laddf[ile] add locations to current
location list :lafter :laf[ter] go to location after current cursor :last :la[st] go to the last file in the argument list :language :lan[guage] set the
language (locale) :later :lat[er] go to newer change, redo :lbefore :lbefore] go to location before current cursor :lbelow :lbel[ow] go to
location below current line :Ibottom :Ibo[ttom] scroll to the bottom of the location window :Ibuffer :Ib[uffer] parse locations and jump to first
location :lcd :lc[d] change directory locally :lchdir :lch[dir] change directory locally :lclose :lcl[ose] close location window :ldo :ld[o] execute
command in valid location list entries :lfd[o] execute command in each file in location list :left :left align lines :leftabove
:lefta[bove] make split window appear left or above :let :let assign a value to a variable or option :lexpr :lex[pr] read locations from expr
and jump to first :!ffile :!ffile read file with locations and jump to first :!first :!first go to the specified location, default first one :!getbuffer
:lgetb[uffer] get locations from buffer :lgetexpr :lgete[xpr] get locations from expr :lgetfile :lg[etfile] read file with locations :lgrep :lgr[ep] run
'grepprg' and jump to first match :lgrepadd :lgrepa[dd] like :grep, but append to current list :lhelpgrep :lh[elpgrep] like ":helpgrep" but uses
location list :!history :!hi[story] list the location lists :!! go to specific location :!last :!la[st] go to the specified location, default last one :!list
:lli[st] list all locations :lmake :lmak[e] execute external command 'makeprg' and parse error messages :lmap :lm[ap] like ":map!" but
includes Lang-Arg mode :Imapclear :Imapclear | like ":mapclear!" but includes Lang-Arg mode :Inext :Ine[xt] go to next location :Inewer
:Inew[er] go to newer location list :Infile :Inf[ile] go to first location in next file :Inoremap :In[oremap] like ":noremap!" but includes Lang-Arg
mode :loadkeymap :loadk[eymap] load the following keymaps until EOF :loadview :lo[adview] load view for current window from a file
:lockmarks :loc[kmarks] following command keeps marks where they are :lockvar :lockv[ar] lock variables :lol[der] go to older
location list :lopen :lope[n] open location window :lprevious :lp[revious] go to previous location :lpf[ile] go to last location in previous
file :Irewind :Ir[ewind] go to the specified location, default first one :Is :Is list all buffers :It[ag] jump to tag and add matching tags to the
location list :lunmap :lu[nmap] like ":unmap!" but includes Lang-Arg mode :lua execute Lua command :luado :luad[o] execute Lua
command for each line :luaf[ile] execute Lua script file :lvimgrep :lv[imgrep] search for pattern in files :lvimgrepadd :lvimgrepa[dd]
like :vimgrep, but append to current list :lwindow :lw[indow] open or close location window :move :m[ove] move lines :mark :ma[rk] set a
mark :make :mak[e] execute external command 'makeprg' and parse error messages :map :map show or enter a mapping :mapclear
:mapc[lear] clear all mappings for Normal and Visual mode :marks :marks list all marks :match :mat[ch] define a match to highlight :menu
:me[nu] enter a new menu item :menutranslate :menut[ranslate] add a menu translation item :messages :mes[sages] view previously
displayed messages :mkexrc :mk[exrc] write current mappings and settings to a file :mksession :mks[ession] write session info to a file
:mkspell :mksp[ell] produce .spl spell file :mkvimrc :mkv[imrc] write current mappings and settings to a file :mkview :mkvie[w] write view of
current window to a file :mode :mod[e] show or change the screen mode :next :n[ext] go to next file in the argument list :new :new create a
new empty window :nmap :nm[ap] like ":map" but for Normal mode :nmapclear :nmapc[lear] clear all mappings for Normal mode :nmenu
:nme[nu] add menu for Normal mode :nnoremap :nn[oremap] like ":noremap" but for Normal mode :nnoremenu :nnoreme[nu] like
":noremenu" but for Normal mode :noautocmd :noa[utocmd] following commands don't trigger autocommands :noremap :no[remap] enter
a mapping that will not be remapped <a href="mailto:inoh|search">:noh|search</a> :noh[search] suspend <a href="mailto:hisearch">hisearch</a> highlighting <a href="mailto:inorealbbrev">:norealbbrev</a> :norealbbrev] enter an
abbreviation that will not be remapped :noremelu :noreme[nu] enter a menu that will not be remapped :normal :norm[al] execute Normal
mode commands :noswapfile :nos[wapfile] following commands don't create a swap file :number :nu[mber] print lines with line number
:nunmap :nun[map] like ":unmap" but for Normal mode :nunmenu :nunme[nu] remove menu for Normal mode :oldfiles :ol[dfiles] list files
that have marks in the shada file :omap :om[ap] like ":map" but for Operator-pending mode :omapclear :omapc[lear] remove all mappings
for Operator-pending mode :omenu :ome[nu] add menu for Operator-pending mode :only :on[ly] close all windows except the current one
:onoremap :ono[remap] like ":noremap" but for Operator-pending mode :onoremenu :onoreme[nu] like ":noremenu" but for Operator-
pending mode :options :opt[ions] open the options-window :ounmap :ou[nmap] like ":unmap" but for Operator-pending mode :ounmenu
:ounme[nu] remove menu for Operator-pending mode :ownsyntax :ow[nsyntax] set new local syntax highlight for this window :packadd
:pa[ckadd] add a plugin from 'packpath' :packloadall :packl[oadall] load all packages under 'packpath' :pclose :pc[lose] close preview
window :ped[it] edit file in the preview window :perl :pe[rl] execute perl command :perldo :perld[o] execute perl command for each
line :perlfile :perlf[ile] execute perl script file :print :p[rint] print lines :profdel :profd[el] stop profiling a function or script :profile :profile
profiling functions and scripts :pop :po[p] jump to older entry in tag stack :popup :popu[p] popup a menu by name :ppop :pp[op] ":pop" in
```

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preview window <u>:preserve</u> :pre[serve] write all text to swap file <u>:previous</u> :prev[ious] go to previous file in argument list <u>:psearch</u> :ps[earch]
like ":ijump" but shows match in preview window :ptag :pt[ag] show tag in preview window :ptNext :ptN[ext] :tNext in preview window
<u>:ptfirst</u> :ptf[irst] <u>:trewind</u> in preview window <u>:ptjump</u> :ptj[ump] <u>:tjump</u> and show tag in preview window <u>:ptlast</u> :ptl[ast] <u>:tlast</u> in preview window
:ptnext :ptn[ext] :tnext in preview window:ptprevious :ptp[revious] :tprevious in preview window:ptrewind :ptr[ewind] :trewind in preview
window :ptselect :pts[elect] :tselect and show tag in preview window:put :pu[t] insert contents of register in the text :pwd :pw[d] print
current directory :py3 :py3 execute Python 3 command :python3 :python3 same as :py3 :py3do :py3d[o] execute Python 3 command for
each line :py3file :py3file] execute Python 3 script file :python :py[thon] execute Python command :pydo :pyd[o] execute Python command
for each line :pyfile :pyf[ile] execute Python script file :pyx :pyx execute python x command :pythonx :pythonx same as :pyx :pyxdo
:pyxd[o] execute python x command for each line :pyxf[ile] execute python x script file :quit :q[uit] quit current window (when one
window guit Vim) :quitall :quita[II] quit Vim :gall :ga[II] quit Vim :read :r[ead] read file into the text :recover :rec[over] recover a file from a
swap file :redo :red[o] redo one undone change :redir :redir | redirect messages to a file or register :redraw :redraw | force a redraw of the
display :redrawstatus :redraws[tatus] force a redraw of the status line(s) and window bar(s) :redrawt[abline] :redrawt[abline] force a redraw
of the tabline :registers :reg[isters] display the contents of registers :res[ize] change current window height :ret[ab] change
tab size :return :retu[rn] return from a user function :rewind :rew[ind] go to the first file in the argument list :right :ri[ght] right align text
<u>:rightbelow</u> :rightb[elow] make split window appear right or below <u>:rshada</u> :rsh[ada] read from <u>shada</u> file <u>:ruby</u> :rub[y] execute Ruby
command :rubydo :rubyd[o] execute Ruby command for each line :rubyfile :rubyf[ile] execute Ruby script file :rundo :rund[o] read undo
information from a file :runtime :ru[ntime] source vim scripts in 'runtimepath' :substitute :s[ubstitute] find and replace text :sNext :sN[ext]
split window and go to previous file in argument list :sandbox :san[dbox] execute a command in the sandbox :sargument :sa[rgument] split
window and go to specific file in argument list :sall :sal[I] open a window for each file in argument list :saveas :sav[eas] save file under
another name. :sbuffer :sb[uffer] split window and go to specific file in the buffer list :sbNext :sbN[ext] split window and go to previous file
in the buffer list :sba[ll] open a window for each file in the buffer list :sbf[irst] split window and go to first file in the buffer list
<u>:sblast</u> :sbl[ast] split window and go to last file in buffer list <u>:sbmodified</u> :sbm[odified] split window and go to modified file in the buffer list
<u>:sbnext</u> :sbn[ext] split window and go to next file in the buffer list <u>:sbprevious</u> :sbp[revious] split window and go to previous file in the buffer
list :sbrewind :sbr[ewind] split window and go to first file in the buffer list :scriptnames :scr[iptnames] list names of all sourced Vim scripts
scriptencoding :scripte[ncoding] encoding used in sourced Vim script :set :se[t] show or set options :setf[iletype] :setf[iletype] set :filetype',
unless it was set already :setglobal :setg[lobal] show global values of options :setlocal :setlocal] show or set options locally :sfind :sf[ind]
split current window and edit file in 'path' :sfirst :sfir[st] split window and go to first file in the argument list :sign :sig[n] manipulate signs
:silent :sil[ent] run a command silently :sleep :sl[eep] do nothing for a few seconds :slast :sla[st] split window and go to last file in the
argument list :smagic :sm[agic] :substitute with 'magic' :smap :smap like ":map" but for Select mode :smapclear :smapc[lear] remove all
mappings for Select mode :smenu :sme[nu] add menu for Select mode :snext :sn[ext] split window and go to next file in the argument list
:snomagic :sno[magic] :substitute with 'nomagic' :snoremap :snor[emap] like ":noremap" but for Select mode :snoremenu :snoreme[nu] like
":noremenu" but for Select mode :sort :sor[t] sort lines :source :so[urce] read Vim or Ex commands from a file :spelldump :spelld[ump] split
window and fill with all correct words :spellgood :spe[lgood] add good word for spelling :spellinfo :spellinfo
files :spellrare :spellra[re] add rare word for spelling :spellrepall :spellr[epall] replace all bad words like last z= :spellundo :spellu[ndo]
remove good or bad word <a href="sep-elw/rong">:spellw[rong</a>] add spelling mistake <a href="sep-elw-elw-remove-spellity">:sp[lit]</a> split current window <a href="sep-elw-remove-spellity">:spr[evious</a> :spr[evious] split
window and go to previous file in the argument list :srewind :sre[wind] split window and go to first file in the argument list :stop :st[op]
suspend the editor or escape to a shell <u>stag</u> sta[g] split window and jump to a tag <u>startinsert</u> star[tinsert] start Insert mode <u>startgreplace</u>
:startg[replace] start Virtual Replace mode :startreplace :startr[eplace] start Replace mode :stopinsert :stopi[nsert] stop Insert mode
<u>stjump</u>:stj[ump] do ":tjump" and split window <u>stselect</u>:sts[elect] do ":tselect" and split window <u>sunhide</u>:sun[hide] same as ":unhide"
sunmap: sunm[ap] like ":unmap" but for Select mode sunmenu: sunme[nu] remove menu for Select mode suspend: sus[pend] same as
":stop" :sview :sv[iew] split window and edit file read-only :swapname :sw[apname] show the name of the current swap file :syntax
:sy[ntax] syntax highlighting :syntime :synti[me] measure syntax highlighting speed :syncbind :sync[bind] sync scroll binding :t :t same as
":copy" :tNext :tN[ext] jump to previous matching tag :tabNext :tabN[ext] go to previous tab page :tabclose :tabc[lose] close current tab
page <u>:tabdo</u> :tabdo execute command in each tab page <u>:tabedit</u> :tabe[dit] edit a file in a new tab page <u>:tabfind</u> :tabf[ind] find file in 'path',
edit it in a new tab page :tabfir[st] go to first tab page :tabl[ast] go to last tab page :tabmove :tabm[ove] move tab page to
other position :tabnew :tabnew edit a file in a new tab page :tabnext :tabn[ext] go to next tab page :tabonly :tabo[nly] close all tab pages
except the current one :tabprevious :tabp[revious] go to previous tab page :tabrewind :tabr[ewind] go to first tab page :tabs :tabs list the
tab pages and what they contain :tab :tab create new tab when opening new window :tag :ta[g] jump to tag :tags :tags show the contents
of the tag stack :tcd :tc[d] change directory for tab page :tchdir :tch[dir] change directory for tab page :terminal :te[rminal] open a terminal
buffer :tf[irst] jump to first matching tag :throw :th[row] throw an exception :tjump :tj[ump] like ":tselect", but jump directly when there
is only one match :tlast :tl[ast] jump to last matching tag :tlmenu :tlm[enu] add menu for Terminal-mode :tlnoremenu :tln[oremenu] like
":noremenu" but for Terminal-mode :tlunmenu :tlu[nmenu] remove menu for Terminal-mode :tmapclear :tmapc[lear] remove all mappings
for Terminal-mode :tmap :tma[p] like ":map" but for Terminal-mode :tmenu :tm[enu] define menu tooltip :tnext :tn[ext] jump to next
matching tag :tnoremap :tno[remap] like ":noremap" but for Terminal-mode :topleft :to[pleft] make split window appear at top or far left
:tprevious :tp[revious] jump to previous matching tag :trewind :tr[ewind] jump to first matching tag :trust :trust add or remove file from trust
database :try :try execute commands, abort on error or exception :tselect :ts[elect] list matching tags and select one :tunmap :tunma[p] like
":unmap" but for Terminal-mode :tunmenu :tu[nmenu] remove menu tooltip :undo :u[ndo] undo last change(s) :undojoin :undoj[oin] join
next change with previous undo block :undolist :undol[ist] list leafs of the undo tree :unabbreviate :una[bbreviate] remove abbreviation
unhide :unh[ide] open a window for each loaded file in the buffer list :unlet :unl[et] delete variable :unlockvar :unlo[ckvar] unlock variables
:unmap :unm[ap] remove mapping :unmenu :unme[nu] remove menu :unsilent :uns[ilent] run a command not silently :update :up[date]
write buffer if modified <a href="wglobal">:vglobal</a>] execute commands for not matching lines <a href="well-seign">:version</a>] print version number and other info
<u>:verbose</u> :verb[ose] execute command with <u>'verbose'</u> set <u>:vertical</u> :vert[ical] make following command split vertically <u>:vimgrep</u> :vim[grep]
search for pattern in files :vimgrepadd :vimgrepa[dd] like :vimgrep, but append to current list :visual :vi[sual] same as ":edit", but turns off
"Ex" mode :viusage :viu[sage] overview of Normal mode commands :view :vie[w] edit a file read-only :vmap :vm[ap] like ":map" but for
Visual+Select mode :vmapclear :vmapc[lear] remove all mappings for Visual+Select mode :vmenu :vme[nu] add menu for Visual+Select
mode :vnew :vne[w] create a new empty window, vertically split :vnoremap :vn[oremap] like ":noremap" but for Visual+Select mode
:vnoremenu :vnoreme[nu] like ":noremenu" but for Visual+Select mode :vs[plit] split current window vertically :vunmap :vu[nmap] like
":unmap" but for Visual+Select mode :vunmenu :vunme[nu] remove menu for Visual+Select mode :windo execute command in
each window <u>:write</u> :w[rite] write to a file <u>:wNext</u> :wN[ext] write to a file and go to previous file in argument list <u>:wall</u> :wa[ll] write all
(changed) buffers :wh[ile] execute loop for as long as condition met :winsize :wi[nsize] get or set window size (obsolete) :wincmd
:winc[md] execute a Window (CTRL-W) command :winpos :winp[os] get or set window position :wnext :wn[ext] write to a file and go to next
file in argument list :wprevious :wp[revious] write to a file and go to previous file in argument list :wq :wq write to a file and quit window or
Vim :wqa[ll] write all changed buffers and quit Vim :wshada :wsh[ada] write to ShaDa file :wundo :wu[ndo] write undo information to
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a file :xit :x[it] write if buffer changed and close window :xall :xa[ll] same as ":wqall" :xmapclear :xmapc[lear] remove all mappings for Visual mode :xmap :xm[ap] like ":map" but for Visual mode :xmenu :xme[nu] add menu for Visual mode :xnoremap :xn[oremap] like ":noremap" but for Visual mode <a href="mailto:xnoremenu" xnoremenu" xnoremenu" xnoremenu" but for Visual mode <a href="mailto:xunmap" xunmap" xnoremenu" xnoremenu" xnoremenu" but for Visual mode <a href="mailto:xunmap" xnoremenu" xnoremenu" xnoremenu" xnoremenu" xnoremenu" xnoremenu" xnoremenu" xnoremenu" xnoremenu <u>:xunmenu</u> :xunme[nu] remove menu for Visual mode <u>:yank</u> :y[ank] yank lines into a register <u>:z</u> :z print some lines <u>:~</u> :~ repeat last ":substitute"

**Main** 

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parse\_errors: 0 (report docs bug...) | noise\_lines: 4