



Vim Cheatsheet

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🔗 <https://github.com/hofmannedv/cheatsheets>.

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vi / vim graphical cheat sheet

Esc
normal
mode

| | | | | | | | | | | | | |
|-----------------|-------------------|-----------------|------------------|----------------|---------------|----------------|-------------------|-----------------|------------------|----------------|-------------------|--------------|
| ~ toggle case | ! external filter | @ play macro | # prev ident | \$ eol | % goto match | ^ "soft" bol | & repeat :s | * next ident | (begin sentence |) end sentence | _ "soft" bol down | + next line |
| \ goto mark | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 "hard" bol | - prev line | = autoformat |
| Q ex mode | W next WORD | E end WORD | R replace mode | T back 'till | Y yank line | U undo line | I insert at bol | O open above | P paste before | { begin parag. | } end parag. | |
| q record macro | w next word | e end word | r replace char | t 'till | y yank | u undo | i insert mode | o open below | p paste after | [misc |] misc | |
| A append at eol | S subst line | D delete to eol | F "back" find ch | G eof/ goto ln | H screen top | J join lines | K help | L screen bottom | . ex cmd line | ! reg. spec | bol/ goto col | |
| a append | s subst char | d delete | f find char | g extra cmds | h ← | j ↓ | k ↑ | l → | ; repeat t/T/f/F | ' goto mk. bol | \ not used! | |
| Z quit | X back-space | C change to eol | V visual lines | B prev WORD | N prev (find) | M screen mid'l | < un-indent | > indent | ? find (rev.) | | | |
| Z extra cmds | X delete char | c change | v visual mode | b prev word | n next (find) | m set mark | , reverse t/T/f/F | . repeat cmd | / find | | | |

motion moves the cursor, or defines the range for an operator

command direct action command, if **red**, it enters insert mode

operator requires a motion afterwards, operates between cursor & destination

extra special functions, requires extra input
q commands with a dot need a char argument afterwards

bol = beginning of line, eol = end of line,
mk = mark, yank = copy

words: quux(**foo**, **bar**, **baz**);

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Main command line commands ('ex'):

:w (save), :q (quit), :q! (quit w/o saving)

:e f (open file f),

:%s/x/y/g (replace 'x' by 'y' filewide),

:h (help in vim), :new (new file in vim),

Other important commands:

CTRL-R: redo (vim),

CTRL-F/-B: page up/down,

CTRL-E/-Y: scroll line up/down,

CTRL-V: block-visual mode (vim only)

Visual mode:

Move around and type operator to act on selected region (vim only)

Notes:

(1) use "x before a yank/paste/del command to use that register ('clipboard') (x=a..z,*) (e.g.: "ay\$ to copy rest of line to reg 'a')

(2) type in a number before any action to repeat it that number of times (e.g.: 2p, d2w, 5i, d4j)

(3) duplicate operator to act on current line (dd = delete line, >> = indent line)

(4) ZZ to save & quit, ZQ to quit w/o saving

(5) zt: scroll cursor to top,

zb: bottom, zz: center

(6) gg: top of file (vim only),

gf: open file under cursor (vim only)

For a graphical vi/vim tutorial & more tips, go to www.viemu.com - home of ViEmu, vi/vim emulation for Microsoft Visual Studio