

# Vim condensed Quick Reference

## Navigation

←,→, middle of line, *N*th column ..... h 1 gm |  
◀◀,▶▶ (*N*-1 lines ↓) ..... 0 ^ \$  
the same for screen line ..... g0 g ^ g\$  
to, till the char *c* →/← ..... fc tc Fc Tc  
repeat last fFtT, in opposite direction ..... ; ,  
↑↓, for screen lines ..... k j gk gj  
*N* lines ↑↓ to ①, *N*-1 lines ↓ ..... - + -  
goto line *N* with default: ▼, ▲, % ..... G gg %  
matching paren, brace...; goto *N*th byte .... % gO≡:Rgo*N*  
*N*th window line from ↓↑, middle line ..... H L M  
jump list, *N*th older/newer pos ..... :ju<sub>mps</sub> ^O ^I  
while entering count: delete last char ..... del

## Text object motions

word →,← / WORD ..... w b W B  
¶ of word →,← / WORD ..... e ge E gE  
sentence →,← / paragraph ..... ) ( } {  
section →,← at ¶/¶ ..... ][ [ [ ] [ ]  
(, {, }, \*, \*/ ..... [ ( [ { ] } ] \* [ \* ] \*  
↔,→ Java method ¶/¶ ..... [m ]m [M ]M  
↔,→ unclosed #if, #else, #endif ..... [# ]#

## Text object selection

text Object, inner Object ..... aO iO  
O: word, WORD, sentence, paragraph .... w W s p  
XML tags; enclosed in .... t (≡) [≡] {≡} <≡> " ' ,

## Marks

mark current position, lsit marks ...mc :marks [marks]  
goto local, global / ① ..... 'c 'C 'c 'C  
before jump; last *N* exit, edit, change . ' 'n ' " ' .  
¶/¶ of yanked or changed text / V . ' [≡[ ' ] ' < ' >  
☞¶, ☞☞ local mark / ① ..... [ ' ] ' [ ' ] '  
delete, delete local ..... :del<sub>marks</sub> marks :del<sub>marks</sub> !

## Ex mode

switch to *Ex* mode, with cmd-line editing ..... Q gQ  
start entering *Ex* cmd with *N* lines ..... :*N*  
exec normal mode commands ..... :norm<sub>all</sub> *cmds*  
leave mode ..... :vi<sub>sual</sub> [+*opt*][+*cmd*][*f*]  
read *Ex* from file, normal cmds ..... :so<sub>urce</sub> *file* :so!  
idem, search in runtimepath (!≡all matching) :.ru<sub>ntime</sub> *f*

## Ex Ranges

line nr separator, absolute nr; +- line nr .., *N* +[*n*] -[*n*]  
use instead of , to set cursor to the next line after 1st arg . ;  
last line, current; all lines ..... \$ %≡1,\$  
visual area, pos of mark *t* ..... \*≡'</> 't  
☞☞, ☞☞ matching line .... /*pattern*[/] ?*pattern*[?]

## Information

redraw screen, show filename and pos ..... ^L ^G  
show pos info, ascii, utf-8 ..... g^G ga g8  
version info ..... :ve<sub>rsion</sub>  
show help, search help .... :he<sub>lp</sub> [sub<sub>j</sub>] :help<sub>g</sub> *rep* *patt*  
lookup keyword with keywordprg ..... K  
generate help tags file for directory ..... :hel<sub>pt</sub> *ags* *dir*

## Files and OS

format for *edit, new, view*... :cmd [+*opt*] [+*cmd*] [*file*]  
reload, edit *f*, edit new ..... :e<sub>dit</sub> :e<sub>dit</sub> *f* :ene<sub>w</sub>  
++ *options* ..... ff≡*file* *format* enc bin nobin  
open readonly, find in path ..... :vie<sub>w</sub> *f* ? fin<sub>d</sub> *f*  
edit *N*th alternate, goto file under cursor ..... ^ gf  
cd, for curr window ..... :cd *path* :lcd *path*  
cd to ☞¶, curr file dir, print curr :cd - :cd %:h :pwd  
print, set curr filename, save as .. :file :file *f* :sav<sub>as</sub> *f*  
show alternate filenames, recover ... :files :rec<sub>over</sub> *f*  
edit *f* making current hidden ..... :hid<sub>e</sub> *e* *dit* *f*  
write, to *cmd*'s *stdin* .. :Rw<sub>rite</sub> [>>] [*file*] :Rw<sub>rite</sub> !*cmd*  
write all, write if modified .. :wa<sub>it</sub> [*file*] :Rup<sub>date</sub> [>>] [*file*]  
quit ..... :q<sub>uit</sub> :qa<sub>ll</sub> :wq<sub>!</sub> [*file*] :q!<sub>ZZ</sub>  
write if modifed & quit ..... :x<sub>it</sub> [*file*]≡zz :xa<sub>ll</sub>  
read *file* contents, *cmd*'s *stdout* :r [+*opt*] *file* :r!<sub>cmd</sub>  
start shell, exec *cmd*, suspend :sh<sub>ell</sub> :!*cmd* :st<sub>op</sub>≡^Z  
filter lines along *μ* through external *cmd* (+*V*) .... !*cmd*<sub>μ</sub>  
filter *N* lines, equal through *cmd* ... !!*cmd*<sub>μ</sub> :R!<sub>cmd</sub> *cmd*<sub>μ</sub>  
filter through equalprg+*V*, *N* lines ..... =*μ* ==

## Settings

read/write viminfo ..... :rv<sub>iminfo</sub> [*f*] :wv<sub>!</sub> [*f*]  
save maps and options; window :mkv<sub>imrc</sub> [*f*] :mkvie<sub>w</sub> [*f*]  
save session; load window ... :mks<sub>ession</sub> [*f*] :lo<sub>adview</sub> [*f*]

## Arguments

print, set arglist ..... :ar<sub>gs</sub> :ar<sub>gs</sub> [*files*]  
edt *N*th file, open all ..... :argu<sub>ment</sub> *N* :all  
write & edit ☞¶, ☞¶ ..... :wn<sub>ext</sub> [*f*] :wn<sub>ext</sub>≡w<sub>rep</sub>  
move to ..... :n<sub>ext</sub> :N<sub>ext</sub> :fir<sub>st</sub> :la<sub>st</sub>  
set new arglist & edit 1st file ..... :n<sub>ext</sub> *files*  
exec *cmd* for each file ..... :argdo<sub>!</sub> *cmd*

## Buffers

show all, include unlisted ..... :ls :ls!  
edit all *N* buffers; all loaded ..... ? ba<sub>ll</sub> ? un<sub>hide</sub>  
add, del (*N*th) ..... :ba<sub>d</sub> *f*name :ba<sub>d</sub> *delete*  
unload, total delete ..... :bu<sub>nload</sub> :bw<sub>ipeout</sub>  
edit buf by *num/name*, *N*th modified ? b<sub>uffer</sub> ? bm<sub>odified</sub>  
*N*th ☞☞, ☞☞; ? bn<sub>ext</sub> :bn<sub>ext</sub> ? bf<sub>irst</sub> :bl<sub>ast</sub>  
set new arglist & edit 1st file ..... :n<sub>ext</sub> *files*  
exec *cmd* for each file ..... :argdo<sub>!</sub> *cmd*

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edit buf by *num/name*, *N*th modified ? b<sub>uffer</sub> ? bm<sub>odified</sub>  
*N*th ☞☞, ☞☞; ? bn<sub>ext</sub> :bn<sub>ext</sub> ? bf<sub>irst</sub> :bl<sub>ast</sub>  
set new arglist & edit 1st file ..... :n<sub>ext</sub> *files*  
exec *cmd* for each file ..... :argdo<sub>!</sub> *cmd*

## Syntax highlighting and filetype detection

start, start and force defaults .. :sy<sub>ntax</sub> enable :sy on  
stop; list syntax items ..... :sy off :sy [list]  
filetype detection .. :file<sub>type</sub> [plugin][indent][on/off]  
sync ..... :sy sync [comment][fromstart]<sup>max</sup>lines=*n*  
clear info ..... :sy<sub>ntax</sub> clear :hi<sub>ghlight</sub> clear  
highlight pattern ..... :3<sub>mat</sub> *ch* [none|group / pattern/]

## Windows

split, quit window ..... ^Ws :sp<sub>lit</sub> [*file*] ^Wq≡[quit]  
split mods :abo<sub>veleft</sub> *cmd* :bel<sub>owright</sub> :to<sub>pleft</sub> :bo<sub>tright</sub>  
vertical split ..... ^Wv :ver<sub>tical</sub> *cmd* :vs<sub>plit</sub> [*file*]  
split & jump to alternate, file under cursor ..... ^W^ ^Wf  
split & start new, vertical ..... ^Wn≡new [*file*] :vne<sub>w</sub>  
close, +hide buffer ..... ^Wc≡c[ose][!] :hid<sub>e</sub> [*cmd*]  
make current window only one ..... ^Wo≡on[ly]  
move cursor ↔↑ ..... ^Wh ^Wl ^Wj ^Wk  
move cursor to window ↵, \ (wrapping) ^WW ^W^W≡^Ww  
cursor ↵, \, ☞¶ (last active) ..... ^Wt ^Wb ^Wp  
goto preview, exchange curr window with ☞☞ ^WP ^Wx  
move window ↔↑ ..... ^WH ^WL ^WJ ^WK  
rotate windows in column/row \, ↵ ..... ^Wr ^WR  
size =, height +, -, *N* ..... ^W= ^W+ ^W- ^W\_  
width +, -, *N* ..... ^W> ^W< ^W!  
cmd-line history window, search history ... q: q/  
q?  
exec *cmd* in each window ..... :windo<sub>!</sub> *cmd*  
edit file in preview window .... :ped<sub>it</sub> [+*opt*] [+*cmd*] *file*  
close preview window ..... ^Wz≡pc[lose]

## Scrolling

▼^E ▲^Y.....↓^D ↑^U.....▽^F △^B  
curr line in window ☞☞☞ ..... zb≡z- zz≡z. zt≡z<sub>Δ</sub>  
↔, ↔ ..... zh zl zH zL

## Diff mode

start, stop ..... :diffs<sub>plit</sub> *f* :diffp<sub>atch</sub> *f* :diffoff<sub>!</sub>  
jump ←, → to ¶ of change ..... [c ]c  
get (obtain), put change, update .. do dp :diffu<sub>pdate</sub>

## Quickfix

display *N*th error, ☞☞, ☞¶ :cc<sub>!</sub> [*N*] :cn<sub>!</sub> :cN<sub>!</sub>≡:cp  
1st err in *N*th ☞☞ file, last in ☞¶ :cnf<sub>ile</sub> :cnf<sub>ile</sub>≡:cpf  
◀, ▶, ☞¶, ☞¶ errlist :cfir<sub>st</sub> :cla<sub>st</sub> :col<sub>der</sub> :cnew<sub>!</sub>  
list, read from *f* ..... :cl [from, [to]] :cf [*f*]  
open, close; toggle :cope[height] :cc<sub>l</sub> :cw [height]  
jump with split; use *compiler* ... ^W<sub>Δ</sub> :comp<sub>iler</sub> *compiler*  
make, grep ..... :make [args] :gr<sub>ep</sub>[args] :grepa<sub>dd</sub>  
built-in; recurse dirs patt :vim<sub>grep</sub>/patt/[g][j] *f*... \*\*  
the same for location list :.ll :lne<sub>xt</sub> :lnf<sub>ile</sub>... :lmak<sub>e</sub>

## Folding

define fold manually (+*V*) ..... zfm :Rfold  
open, close / all ..... zo zc zo zC  
delete, switch state / all ..... zd za zd zA  
fold more, reduce / all ..... zm zr zM zR  
fold none, normal (restore), invert ..... zn zN zi  
eliminate folds in window ..... zE  
¶/¶ of fold, ↓ ..... [z ]z zj zk

## Messages

redir messages (>> to append) :redi<sub>r</sub> > *file* :redi<sub>r</sub> END  
to reg, append to reg .. :redi @c> :redi @C>≡:redi @c>>  
view messages, last msg ..... :mes<sub>sages</sub> :echo errmsg  
exec silently, verbosely ... :sil<sub>ent</sub> *cmd* :Nverb<sub>ose</sub> *cmd*  
ask confirmations ..... :confirm *cmd*  
last page of previous cmd output ..... g<  
↑ in the message screen ..... ⌵<sub>j</sub> ⌵<sub>d</sub> ⌵<sub>f</sub> ⌵<sub>G</sub> q

## Edit text

replace *N* chars with *c* (+*B*), keep layout ..... rc grc  
enter replace mode, keep layout; swap chars Rc gRc xp  
char, ▶ *N*-1 lines (+*V*); line, char ... cμ C cc≡S s  
switch case for *N* chars (*V*); *V*: ↓, ↑ ..... ~ u U  
switch case, ↓, ↑ ..... g~μ guμ gUμ  
rot13 encoding (+*V*); add/subtract *N*....g?μ ^A ^X  
indent →, ← ..... >μ >> <μ <<  
format text, +keep cursor pos ..... gqμ gwμ  
realign ..... :Rce<sub>nter</sub> *N* :Rle<sub>ft</sub> *N* :Rri<sub>ght</sub> *N*  
adjust whitespaces ..... :Rret<sub>ab</sub> [*tabstop*]  
change list, Nth ☞¶, ☞☞ pos ..... :changes g; g,  
insert ..... ⌵<sub>i</sub> a<sub>!</sub> [⌵<sub>i</sub>(*B*) A]⌵<sub>i</sub>(*B*) →o →O  
in column 1, last stopped insert (use ^ mark) .... gI gi  
record macro into reg, append, stop ..... qc qC q  
exec the contents of reg, repeat last ..... @c @@

## Delete

*N*chars ↔, ← (relative to cursor) ..... x≡del X  
over *μ* (+*V*), *N* lines, ▶(and *N*-1 whole lines) dμ dd D  
join lines (+*V*), w/o inserting spaces(+*V*) ..... J gJ  
*N* lines starting from *R* into register *c* ..... :Rd<sub>ele</sub>te *c* [*N*]

## Copying and moving text

use reg *c* for ☞☞ del, yank, put; append to reg ... "c "C  
yank into reg (+*V*), *N* lines ..... yμ yy≡Y  
put reg ⌵cursor/leave cursor after new text P p gP gP  
like p P, but adjst indent to curr line ..... ]p [p  
show contents of reg(s) ..... :reg<sub>isters</sub> [*c*]  
special regs: last del or yank, small del ..... " -  
filename, alternate, eval expression ..... % # =  
clipboard(X11 selection), clipboard ..... \* +  
last search, cmdline ..... / :  
last insert; yank; del/change ..... 0 1...9

## Undo/Redo

undo, undo line, redo; repeat change ... u U ^R *N*.  
jump to after *N*th change, list changes :u<sub>ndo</sub> *N* :undol<sub>ist</sub>  
go to older state, newer :earlier<sub>N</sub>≡Ng- :later<sub>N</sub>≡Ng+

## Insert mode

leave mode; for one cmd, keep cursor eSC≡AC≡A[ ^O ^\^O  
move by words, whole pages ..... Shift↵ S-PgUp/Dn  
scroll ↑, ↓; insert char from ↓↑...^X^E ^X^Y ^E ^Y  
insert char literally, by decimal value ..... ^Vc ^Vn  
repeat recent insert; + stop ..... ^A ^@  
☞☞, ☞☞ match; indent →, ← ..... ^N ^P ^T ^D  
del all indent, +restore in next line ..... 0^D ^D  
special completion: file, whole line, def ... ^X ^F ^L ^D  
included file, tag, cmdline ..... ^I ^] ^V  
word from dict, thesaurus, spelling .... ^K ^T ^S  
keywords, user-defined, omni ... ^N ^P ^U ^O  
during completion: ☞☞, ☞☞ match ..... ^N ^P  
further ^X...will copy words following ☞☞ expansion  
del word before, all entered chars in line ..... ^W ^U  
line ↓ to column where insert started, ↑ ..... ^Gj ^Gk  
start new undoable edit; toggle lmap ..... ^Gu ^^  
reg contents, literally ..... ^Rc ^R^Rc  
reg literally fixing indent, don't autoindent ^R^Pc ^R^Oc

## Pattern searches

→,← with offset *o*; interrupt */patt[/o]<sub>d</sub>* ?*patt*[?*o*]<sub>d</sub> ^C  
repeat last, in opposite dir, →, ← ..... *n* *N* /<sub>d</sub> ?<sub>d</sub>  
*N*th →,← keyword/part under cursor ... \* # *g*\* *g*#  
stop highlighting if *hlsearch* is set ..... :*nohlsearch*  
subst *patt* with *str* in *n* lines .. :*Rs<sub>ubst</sub>/patt/str/[flags]* *n*  
repeat with new flags ..... :*Rs=&& flags*  
subst last used search pattern with last *subst* .... :*R` flags*  
repeat w/o flags on curr line; w/flags everywhere .. & *g*&  
*Ex cmd* over matching (!≡not matching) :*Rg<sub>lobal</sub>/patt/cmd*  
*flags*: keep ☞| flags, confirm, skip errors ..... & *c* *e*  
all occurrences in the line; ignore case, not .... *g* *i* *I*  
dry run; for: s w/o args-use last search pattern .... *n* *r*

## Special chars in search patterns

[/] of line (at [/] of pattern), any single character ^ \$ .  
[/] of line (at any position in pattern) ..... \^ \\_\$  
literal ^, \$ in pattern; & in replace string ... \^ \\_\$ \&  
[/] of word, whitespace, not ..... < > \s  
char from set, range, not ..... [*abc*] [*a-z*] [^...]  
digit, hex digit/not ..... \d \x \D \X  
alphabetic, word char/not ..... \a \w \A \W  
lowercase, uppercase/not ..... \l \u \L \U  
ignore case, force matching case ..... \c \C  
identifier char, keyword/excl digits ... \i \k \K  
filename char, printable/excl digits ... \f \p \F \P  
end-of-line, last subst; char class *x+EOL* .. \n ~ \\_x  
*esc*, *tab*, *cr*, *bs*; in Visual area \e \t \r \b \%V  
group into atom, not count as subexpr ... \(...\) \%(...\)  
alternatives (or), branch (and) ..... \(\)\T \A&T  
optional sequence (*A*, *A*<sub>1</sub>, *A*<sub>1</sub>*t*<sub>1</sub>*t*<sub>2</sub>...) ..... *A*[%[*t*<sub>1</sub>*t*<sub>2</sub>...]  
matched group #1...9, whole match ..... \1...\9 \0=&  
count: 0<sup>+</sup>, 1<sup>+</sup>, 0...1, *k*...*n* \{<sub>≡</sub>\* \+ \=|\? \{*k*,*n*  
*k*, *k*<sup>+</sup>, 0...*n* matches ..... \{*k*\* \{*k*, \{*k*,  
non-greedy ... \{-} \{-*k*,*n* \{-*k*\* \{-*k*,  
atom *A* as a whole w/o backtracking ..... *A*@>

## Advanced zero width patterns

match at mark, before, after ..... \%'*m* \%<'*m* \%>'*m*  
match at atom *A*, not match ..... *A*\@= *A*\@!  
match at *T* if *A* matches, not ..... *A*\@<=*T* *A*\@<!*T*  
set start/end of returned match ..... \zs \ze

## Offsets after search command

*n* lines ↓,↑ in column 1 ..... *n*=+*n* -*n*  
*n* chars →,← from [/]/ of match .. *e*+*n* *e*-*n* *s*+*n* *s*-*n*  
execute *searchcmd* next ..... ;*searchcmd*

## Spell checking

☞☞, ☞| misspelled word, stop at bad only ]s [s ]S [S  
add a good/wrong word to *spellfile* ..... *zg zw*  
temporarily ..... *zG zW*  
undo adding ..... *zuw zug zuW zuG*  
correct spelling, repeat everywhere ..... *z= :spellr<sub>epall</sub>*

## Autocommands

create, list ... :*au [grp] event patt|<buffer> [nested] cmd*  
remove ... :*au!<sub>!ocmd</sub> [grp] [event]\* [patt [nested] cmd]]*  
define group for next autocmds (!≡del) . :*aug<sub>roup</sub> name*|END

## Command-line mode

[/]/ of command line, reg contents ..... ^B ^E ^Rc  
insert word under cursor, WORD ..... ^R^W ^R^A  
insert filename, expanded with path ..... ^R^F ^R^P  
delete word, chars till start of line ..... ^W ^U  
insert char literally, by decimal val ..... ^Vc ^Vn  
↑ history, by entered prefix . *Shift* ↑≡*PageUp/PageDn* ↓  
cmd-line history, search history ..... :*his<sub>tory</sub>* :*his*:/  
open command-line window ..... ^F  
recall search history by prefix; toggle *lmap* ..... /↑ ^^  
copy modeless selection to clipboard ..... ^Y  
repeat last command line ..... @:  
exec reg as an *Ex* cmd, repeat last ..... @c :@@

## Completion

list all matches, insert all matches ..... ^D ^A  
longest common, ☞☞, ☞| ..... ^L ^N ^P  
&/&?+incsearch: add char from the end of curr match . ^L

## Visual mode

start/stop char-wise, line-wise *V*, *B* ..... *v* *V* ^V  
exchange cursor pos cross-wise, line-wise ..... *o* *O*  
restore ☞| selection, *V*: exchange curr & prev ..... *gv*  
extend *B* to *max* ..... \$

## Tags (tag *t* may be a /pattern)

jump to tag *t*, display stack ..... ? *ta<sub>g</sub>*<sup>*t*</sup> :*tags*  
jump to *N*th newer, older ..... :*ta<sub>g</sub>* :*po<sub>p</sub>*≡^*T*  
select from list, jump (if 1) or select ? *ts<sub>elect</sub>* *t* ? *tj<sub>ump</sub>* *t*  
tag under cursor, select, jump ..... ] *g*] *g*^]  
split: tag under cursor, select, jump ^W^] ^Wg] ^Wg^]  
→,←,☞,☞| ..... :*tn<sub>ext</sub>* :*tp<sub>rev</sub>* :*tf<sub>irst</sub>* :*tl<sub>ast</sub>*  
display unknown(!≡all) include files ..... :*che<sub>ckpath</sub>*

## Keywords and macro definitions

display 1st line with keyword, all lines ..... [i [I  
idem, but start from curr line ..... ]i ]I  
jump to 1st line with keyword, start from curr pos [^I ]^I  
keyword, macrodef with split ... ^W1≡^W^I ^Wd≡^W^I D  
display 1st line in range with kwd :*Ris<sub>earch</sub>* [*N*] [/]*pattern*  
split :*isearch* ..... :*Risp<sub>lit</sub>* [*N*] [/]*pattern*  
display all lines, jump ..... :*Ril<sub>ist</sub>* [/]*pattern* :*ij<sub>ump</sub>*  
for macrodefs commands, replace (i, I)→(d, D)  
non-tag: local, global identifier declaration .... *gd* *gD*  
non-tag: ignoring matches in sibling blocks ... *lgd* *lgD*

## Preview window

:*pta<sub>g</sub>*<sup>*t*</sup> :*pp<sub>op</sub>* :*ptn<sub>ext</sub>* :*pts<sub>elect</sub>* *f*...  
tag under cursor, jump ..... ^W} ^Wg}  
1st line in range with keyword .... :*Rps<sub>earch</sub>* [*N*]/[/]*pattern*

## Cscope

invocation format ..... ? *cs<sub>cope</sub> cmd [args]*  
commands: connect database .. *add path [-Ppath] [flags]*  
show connections, help ..... *show help*  
reset, kill connections *reset kill num*|*partialname*  
find symbol, definition, callee, caller ..... *find s g d c*  
text, egrep, file, who includes ..... *t e f i*  
search cscope database and TAGS files ..... :*cst<sub>ag</sub> tag*

## Key mapping

*h*→*r*, print ..... :*Mma<sub>p</sub>* [*<buffer>*] *l r* :*Mma<sub>p</sub>* [*I*]  
disallow remapping of *r* ..... :*Mno<sub>remap</sub>* *l r*  
remove, all ..... :*Munm<sub>ap</sub>* *l* :*Mmapc<sub>lear</sub>*  
Modes (no *M*≡Normal & *V*, !=Insert & Command-line)  
normal, insert, command line ..... *n* *i* *c*  
visual, select, visual & select ..... *x* *s* *v*  
operator-pending, lang arg+i+c ..... *o* *l*

## Abbreviations

Modes: insert, command line (default both) ..... *i* *c*  
create ..... :*Mab<sub>previate</sub>* *l r* :*Mnorea<sub>abbrev</sub>* *l r*  
print ..... :*Mab<sub>previate</sub>* [*I*]  
remove, all ..... :*Muna<sub>abbreviate</sub>* *l* :*Mabc<sub>clear</sub>*

## Options

show modified, set ..... :*se<sub>t</sub>* :*se<sub>t</sub> opt=val*  
non-termcap, termcap ..... :*se<sub>t</sub>* all :*se<sub>t</sub> termcap*  
toggle option: on, off, invert .. :*se<sub>t</sub> opt noopt invopt*  
append, prepend, remove +/, \*, - .. :*se<sub>t</sub> opt+=val* ^= -=  
show val, reset ..... :*se<sub>t</sub> opt?* :*se<sub>t</sub> opt&* :*se<sub>t</sub> all&*  
show where the value was last set ... :*verbose set opt?*  
set local, global value ..... :*setl<sub>ocal</sub>* :*setg<sub>lobal</sub>*  
open options window ..... :*opt<sub>ions</sub>*

## Some useful options

cd to current file directory ..... *autochdir* *acd*  
autom. read file when changed outside .... *autoread* *ar*  
automatically write file if changed ..... *autowrite* *aw*  
same, works with more cmds ..... *autowriteall* *awa*  
read/write/edit file in binary mode ..... *binary* *bin*  
prepend a Byte Order Mark to the file ..... *bomb*  
action for buffer without window ..... *bufhidden* *bh*  
whether show buffer in the buffer list ..... *buflisted* *bl*  
the type of a buffer ..... *buftype* *bt*  
list of directories searched with :*cd* ..... *cdpath* *cd*  
number of columns in the display ..... *columns* *co*  
how keyword completion (^P, ^N) works .. *complete* *cpt*  
ask about unsaved/read-only files ..... *confirm* *cf*  
use cscope for tag commands ..... *cscopetag* *cst*  
:cstag order (0 - cscope 1st; 1...) *cscopetagorder* *csto*  
highlight the current screen column .. *cursorcolumn* *cuc*  
highlight the current screen line ..... *cursorline* *cul*  
diff mode options ..... *diffopt* *dip*  
encoding used internally ..... *encoding* *enc*  
use spaces for *Tab* ..... *expandtab* *et*  
file encoding for multi-byte text .... *fileencoding* *fenc*  
autom. detected encodings ..... *fileencodings* *fencs*  
file format used for file I/O ..... *fileformat* *ff*  
autom. detected fileformats ..... *fileformats* *ffs*  
type of file ..... *filetype* *ft*  
close fold when cursor leaves ..... *foldclose* *fcl*  
width of the folds column ..... *foldcolumn* *fdc*  
close folds with level > *val* ..... *foldlevel* *fdl*  
markers for foldmethod=marker ..... *foldmarker* *fmr*  
kind of folding for the curr window ..... *foldmethod* *fdm*  
min nr of lines for closed fold ..... *foldminlines* *fml*  
maximum fold depth ..... *foldnestmax* *fdn*

don't unload buffer when it is abandoned ... *hidden* *hid*  
highlight last search pattern matches ..... *hlsearch* *hls*  
ignore case in search patterns ..... *ignorecase* *ic*  
use :*lmap* or IM in Insert mode ..... *iminsert* *imi*  
use :*lmap* or IM for search pattern ..... *imsearch* *ims*  
incremental search highlight ..... *incsearch* *is*  
name of a keyboard mapping ..... *keymap* *kmp*  
chars for other language mode ..... *langmap* *lmap*  
wrap long lines at a blank ..... *linebreak* *lbr*  
number of lines in the display ..... *lines*  
lisp indenting mode ..... *lisp*  
words that influences lisp indenting ..... *lispwords* *lw*  
show unprintable characters ..... *list*  
unprintable chars to display in list mode *listchars* *lcs*  
maximum amount of memory per buffer ..... *maxmem* *mm*  
idem for all buffers altogether ..... *maxm<sub>em</sub>tot* *mmt*  
changes to the text are not possible ..... *modifiable* *ma*  
buffer has been modified ..... *modified* *mod*  
print the line number in front of each line ..... *number* *nu*  
nr of columns for line number ..... *numberwidth* *nw*  
function for omni completion ..... *omnifunc* *ofu*  
allow pasting text ..... *paste*  
key sequence to toggle paste ..... *pastetoggle* *pt*  
list of directories searched with "gf" et.al. .... *path* *pa*  
disallow writing the buffer ..... *readonly* *ro*  
scroll in window with others ..... *scrollbind* *scb*  
round indent to multiple of sw ..... *shiftround* *sr*  
number of spaces for indent step ..... *shiftwidth* *sw*  
show full tag when completing ..... *showfulltag* *sft*  
override ic of pattern contains upper case *smartcase* *scs*  
use sw when inserting *Tab* ..... *smarttab* *sta*  
number of spaces for *Tab* key ..... *softtabstop* *sts*  
check spelling ..... *spell*  
name of the word list file ..... *spellfile* *spf*  
word list to check spelling ..... *spelllang* *spl*  
put new splitting window below ..... *splitbelow* *sb*  
put new splitting window on the right ... *splitright* *spr*  
window action when switching buffer ... *switchbuf* *swb*  
syntax to be loaded for current buffer ..... *syntax* *syn*  
number of spaces for *Tab* ..... *tabstop* *ts*  
whether push tags onto the tag stack .... *tagstack* *tgst*  
encoding used by the terminal ..... *termencoding* *tenc*  
maximum width of text ..... *textwidth* *tw*  
give informative messages ..... *verbose* *vbs*  
log messages in a file ..... *verbosefile* *vfile*  
modes in which to use virtual editing ... *virtualedit* *ve*  
long lines wrap and continue on the next line ..... *wrap*  
searches wrap around the end of the file ... *wrapscan* *ws*  
writing to a file is allowed ..... *write*  
! is not needed for override ..... *writeany* *wa*

*N* - an optional numeric argument (prefix for normal mode commands), *c* - character, *μ* - movement or text object, *n* - number, *f* - file, *V* - Visual mode, *B* - visual block mode, *R* - range, [ - start, ] - end, @ - first nonblank char, ? - command has variant with splitting the window (i.e. s after ?), ☞☞/☞| - next/prev, WORD is a sequence of non-blank chars, separated with white space, w/o - without