
joe command reference - for joe 3.5

(2006) Latest version of joe is 3.7 (2008)

Revision 4.1 written using \LyX 1.5.6

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Basic Joe commands - getting help

To toggle help use

^KH

To move forwards and backwards in help screens use esc . and esc ,2

Cursor Movement

^B Left ^F Right

^P Up ^N Down

^Z Previous Word

^X Next Word

Search

^KF Find Text

^L Find Next

Goto

^U Prev Screen

^V Next Screen

^A Beginning of Line

^E End of Line

^KU Top of File

^KV End of File

^KL To line Number

Block

^KB Begin

^KK End

^KM Move

^KC Copy

^KW File

^KY Delete

^K/ Filter Delete

^D Char

^Y Line

^W >Word

^O Word<

^J >Line

^_ Undo

^^ Redo

Spell

^[N Word

Exit

^KX Save

^C Abort

^KZ Shell

File

^KE Edit

^KR Insert^[V Switch to next buffer

^KD Save

Window

^KO Split Window in half

^KG Make current Window Bigger

^KN Go to the window below

^[V Switch to next buffer

^C Eliminate the current window

^KE Load file into window

^KT Make current window smaller

^KP Go to the window above

^[U Switch to previous buffer

^KI Show all windows / Show one win-

dow

Macros

^K[0-0 Record

^KJ Stop

^[D Dump

^K 0-9 Play

^K? Query

Misc

^K Space Status

^K\ Repeat

Insert

^] Split Line

^Space Insert Space

Scroll

^[W Up

^[Z Down

^K< Left

^K> Right

Shell

^k' Window

^[! Command

Quote

^[' Ctrl-

^ \ Meta -

Goto

^[B To ^KB

^[K To ^KK

Delete

^[Y Yank

^[O Line

I-Search

^[R Backwards

^[S Forwards

Bookmarks

`^[0-9]` Goto
`^[^]` Set
Indent
`^K`, Less
`^K.` More
Goto
`^G` Matching ([{
`^K-` Previous place
`^K=` Next place
`^K;` Tags file search
Compiling
`^[C]` Compile & parse
`^[G]` Grep & parse
`^ [=` To next error
`^[-` To prev. error
`^[SP` Jump to error
Quick
`^G` find word under cursor
`^[ENTER]` Complete Word
`^[Y]` Paste Completed Text `^[^Y ^[`
`^Y` cycle through deleted
Special search sequences
`\^` `\$` matches beg./end of line
`\?` match any single char
`\<` `\>` matches beg./end of word
`*` match 0 or more chars
`\c` matches balanced C expression
`\\` matches a `\`
`\[.]` matches one of a set
`\n` Matches a newline

`\+` matches 0 or more of the character which follows the `\+`
Special replace Sequences
`\&` replaced with text which matched search string
`\0 - 9` replaced with text which matched Nth `*`, `\?`, `\c`, `\+`, or `\[.]`
`\\` replaced with `\`
`\n` replaced with newline
Search Options
`r` Replace
`k` Restrict search to highlighted block, which can be rectangular
`b` Search backward instead of forward
`i` Ignore case `a` Search in all loaded files
`e` Search across all files in Grep or Compile error list
`w` Wrap to beginning of file in this search
`n` Do not wrap to beginning of file for this search `nnn` Perform exactly `nnn` replacements
Commands (hit Esc `m` for math)
`hex`
Hex display mode
`dec` Decimal mode
`ins` type result into file
`eval` evaluate block
`0xff` Enter number into hex
`3e-4` Floating point decimal
`a=10` Assign a variable

`2+3:ins` Multiple Commands
`e pi` Constants
`ans` Previous Result
Functions
`sin cos tan asin acos atan sinh cosh tanh asinh acosh atanh sqrt cbrt exp ln log`
`int floor ceil abs erg ergc`
`joe(..macro..)` - runs an editor macro
Block
`Sum cnt`
`Sum, Count`
`avg dev` Average
`Std. Deviation`
Operators
`! ^ * / % + - < <= > >=`
`== != && || ? :`
Hit TAB at file name prompts to generate menu of file names
Or use up/down keys to access history of previously entered names
Special file names:
`!command` Pipe in/out of a shell command
`>>filename` Append to a file
`-` Read/Write to/from standard I/O
`filename,START,SIZE` Read/Write a part of a file/device
Give START/SIZE in decimal (255), octal (0377) or hex (0xFF)