BUDVISOR

 $\underline{BUD}\text{dy}$  for  $\underline{VI}$  editor's  $\underline{S}\text{eemingly}\ \underline{O}\text{ut}\underline{R}\text{ageous}$  commands

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at @ 1003 Vankman Inc

Venkman: Venkman1@ix.netcom.com

NOTE: In commands where word "move" or "movesrch" is mentioned the move commands or search commands can be combined to define the text to be operated on. e.g. y3w yanks 3 words, dG deletes till end of file, dfe deletes till it finds an 'e' in the line (e inclusive), etc. The # before the keyword move implies that a number may be given.

MOVES
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		\$	to the end of the line	h	left one character
^ <b>D</b>	DOWN one half-screen	^	to the first non-white character on the line	j	down one line
^U	UP one half-screen	0	to the first column on the line (column zero)	k	up one line
^ <b>F</b>	FORWARD one full-screen	#	to an exact column on the line (column #) e.g. 5	l	right one character
^ <b>B</b>	BACKWARD one full-screen	1		w	beginning of the next WORD
^ <b>E</b>	Move window down one line without moving	G	GO to the last line in the file		(word is de-limited by non-al.num
cursor		#G	GO to line #. (e.g., 3G , 5G , 175G )	chr)	
^ <b>Y</b>	Move the window up one line without moving	{	Move to the beginning of a paragraph	e	END of the next word
cursor		}	Move to the end of a paragraph	b	BACK to beginning of previous word
(	(left paren) to the beginning of a sentence	Н	to the HIGHEST position in the window	W,E,B	ditto, (word delimited by space)
)	(right paren) to the beginning of the next	M	to the MIDDLE position in the window	+	to first non-white char of next line
sentenc	e	L	to the LOWEST position in the window	-	to first non-white char of previous
[[	to the beginning of a section			line	_
]]	to the end of a section			#move	repeat move # times

## **EDITS**

EXITING:  :q! QUIT without saving changes  ZZ Exit and save any changes  :w (filename) WRITE without quitting (to "filename" if given)  :efilename Begin EDITing the file called "filename"  :x , :wq WRITE and QUIT  :r filename READ file called "filename"  UNDO:  u UNDO last change  U UNDO all changes made to the current line as long as your cursor has not moved off the line	dd dmovesrch  d#move specifies d/pattrn d?pattrn (backward) D x	DELETE one line DEL to where "move" or "search" specifies (e.g. dfe dta d20  ) DELETE to where the #move delete till pattern is found (forward) delete till pattern is found delete till end of line X-OUT one character under cursor X-OUT char before the cursor	TEXT: ESC  O O i I a A J #s #S	ESCAPE from insert mode (dot) repeat last change OPEN a line below the cursor OPEN a line above the cursor INSERT starting before the cursor INSERT at the beginning of the line APPEND starting after the cursor APPEND at the end of the line JOIN two lines SUBSTITUTE for # characters SUBSTITUTE for # whole lines
YANKING:       ymovesrch     YANK to where "move" or "search" specifies       y#move     YANK to where the #move specifies       Y or yy     YANK one line       #Y, #yy     YANK # lines below		r p) PASTE buffer before the cursor r p) PASTE buffer after the cursor	r ESC) R c(move) C	REPLACE character (NO need to press enter over-type mode CHANGE to where the 'move' specifies CHANGE till end of line

SEARCHES				: COMMANDS
occurrence of char on t	he line		:# # <command/> (!)(filenm)	General fmt. One of the #s

f char	FIND next occurrence of char on the line	:#,# <command/> (!)(filenm)	General fmt. One of the #s can be :	
t char	Move 'TIL next occurrence of char on the line		+# #below -# #above	
F char	FIND previous occurrence of char on the line		. current ln. \$ last ln.	
T char	Move 'TIL previous occurrence of char on the	:s/ <search>/<replace>/(gc)</replace></search>	SUBSTITUTE <search> with <replace> once in a line</replace></search>	
line			if (g) specified then replace all within line. 'c' is for confirmation	
;	Repeat the last f, t, F, or T	:g/ <search>/s//<replace>/(gc)</replace></search>	SUBSTITUTE globally first occurrence of <search> with</search>	
,	Reverse the last f, t, F, or T		<replace> if (g) then all occurrences within line are replaced. 'c' is</replace>	
%	Show matching () or {} or []		for confirm.	
n	Repeat last / or ? command	:#	go to LINE #	
N	Reverse last / or ? command	:! <unix></unix>	run UNIX command outside the vi	
/string	Find string looking forward	:d	delete lines btn. line numbers	
?string	Find string looking backward	&	Do last search-replace again	
/ or ?	Use string used for previous search	%	same as 1,\$	

NOTE: PATTERNS USED WITH / & ? SEARCHES: ^ beginning of line, \$ end of line, . any char, \* any # of chars, \< beg of word, \> end of word, [str] any chr in str, [^st] .. not in st, [x-y] btn x & y

## SPECIALS

m char	MARK this location and name it char	z.	Position the current line to middle of window
' char	(quote character) return to line named char	Z-	Position the current line to bottom of window
" or "	(quote quote) return from last movement	^ <b>G</b>	Show status of current file
"(a-z)(1-9)DEL	DELETE, YANK or PASTE text from	^L	Refresh screen
"(a-z)(1-9)YANK	buffers 'a' thru 'z' or '1' thru '9' (one at a time only)	^ <b>R</b>	retype, clear @s
"(a-z)(1-9)PASTE	(e.g. "ad} "5dw, "by3y "2Y, "dp "5P)	>movement	Shift right to where the movement command specifies
~	(tilde) Convert case of current character	<movement< th=""><th>Shift left to where the movement command specifies</th></movement<>	Shift left to where the movement command specifies
z <return></return>	Position the current line to top of window	!}	run a UNIX command on the paragraph
			(e.g. !}sort sorts lines of a paragraph)