

* working with files in vi

→ The table describes the most important commands used to start, exit, read and write files in vi.

Command	usage
vi myfile	start the editor and edit myfile.
vi -r myfile	start and edit myfile in recovery mode from a system crash.
:r file2	Read in file2 and insert at current position.
:w	write to the file.
:w myfile	write out to myfile.
:w! file2	overwrite file2
:X or :wq	Exit and write out modified file
:q	Quit
:q!	Quit even though modification have not even saved.

* Changing cursor Positions in vi

→ The table describes the most important keystroke used when changing cursor position in vi.

→ line mode commands (those following colon :) require the Enter key to be pressed after the command is typed.

Key	usage
arrow keys	To move up, down, left and right
j or <ret>	To move on line down.
k	To move one line up.
h or Back space	To move one character left.
l or space	To move one character right.
0	To move to beginning of line.
\$	To move to end of line
w	To move to beginning of next word.
:0 or 1G	To move to beginning of file.
:n or nG	To move to line n
:\$ or G	To move to last line in file.
CTRL-F or Page Down	To move forward one Page.
CTRL-B or Page Up	To move backward one Page
^	To refresh and center screen.

* Searching for Text in vi

Command	usage
pattern	Search forward for Pattern
?pattern	Search backward for Pattern

Table: Command used to search for Text in vi

→ The table describes the most important keystrokes used when searching for text in vi.

Key	usage
n	move to next occurrence of search pattern
N	move to previous occurrence of search pattern.