

- **:o FILE, :e FILE**
Open (edit) *FILE*.
- **:w [FILE]**
Saves the current file or saves as *FILE* without quitting.
:w >> FILE
Append to end of *FILE*.
- **:q**
- **:wq**
- **:q!**
Quit vi without save changes.
- **:ZZ**
Quit vi with save changes.
- **:NUM**
Move cursor to beginning of 1-based *NUM* line.
- **a, i**
Append/Insert after/before the cursor.
- **o, O**
Open line and insert below/above current line.
- **s**
Change and replace current character.
- **A, I**
Append/Insert at end/first of line.
- **cc**
Change and replace current line.
- **h, j, k, l**
←, ↓, ↑, →
- **w, b**
Move to the beginning of the next/previous word or to the before/after of the next/previous punctuation mark.
- **0, \$**
Move to the start/end of line.
- **(,)**
Move to start of previous/next sentence.
- **{, }**
Move to start of previous/next paragraph. The paragraph is separated by two newline characters.
- **H, M, L**
Move cursor to the head/middle/last of the screen.
- **gg, G**
Move to the first/last line.
- **ctrl+d, ctrl+u**
Scroll to half down/up.
- **ctrl+f, ctrl+b**
Scroll to full forward/backward
- **x, dl**
Delete character under cursor.
- **d[0|\$|1|w]**
Delete from cursor to [first/end of line | end of character/word] and copy.
- **y[0|\$|1|w]**
Copy from cursor to [first/end of line | end of character/word]
- **dd, yy**
Remove/Copy current line.
- **D, Y**
Remove/Copy from cursor to end of line.
- **f'CHAR, F'CHAR**
Find *CHAR* forward/backward on current line.
- **p, P**
Paste to the after/before of cursor.
- **u, ctrl+r, .**
Undo/Redo/Repeat last command issued.
- **[v] y, d**
Copy/Delete text in a visual block.
- **[v] >, <**
Insert/Remove tab before current line of visual block.
- **[v] u, U**
Convert to lowercase/uppercase.
- **:%s/TRG/DST/g[c]**
Substitute *TRG* for *DST* in whole words. If flagged *c*, prompt before every substitution.
- **:g/^STR/d**
Remove all lines that start with *STR*.
- **:g/^\$/d**
Remove all lines that empty. No spaces or Indents.
- **NUM'COMMAND**
Repeat *COMMAND* *NUM* times.