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| **Mode** | **command** | **description** | **Example** |
|  | a | Command mode to insert mode – append text following cursor position | In command mode, cursor is on t char    Press a    Type amode |
|  | A | Command mode to insert mode – append text to the end of the current line | In command mode, cursor is on t char    Press A    Type A mode |
|  | i | Command mode to insert mode –  Insert text before the current cursor position | In command mode, cursor is on t char    Type i    Type i mode |
|  | I | Command mode to insert mode –  Insert text before at the beginning of the current line | In command mode, cursor is on t char    Type I    Type I mode |
|  | o | Command mode to insert mode –  Open up a new line following the current line and add text there | In command mode, cursor is on t char    Type o    Type o mode |
|  | O | Command mode to insert mode –  Open up a new line in front of the current line and add text there | In command mode, cursor is on t char    Type O    Type O mode |
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| **Mode** | **command** | **Description** | **Example** |
| Command | h | Moves the cursor one character to the left | Cursor is on ‘t’ character    Press h character    Press h again |
|  | l | Moves the cursor one character to the right | Cursor is on ‘g’ character    Press l    Press l again |
|  | k | Moves the cursor up one line | Cursor is on ‘t’ character    Press k |
|  | j | Moves the cursor down one line | Cursor is on space    Press j |
|  | nG | Cursor goes to the specified (n) line | Cursor is on 2nd line    Press 1G    Press 3G |
|  | :n | Same as nG | Cursor is on 3rd line    Press :1 |
|  | ^F(Ctrl f) | Forward screenful  Same as <pageDown> keyword | Press Ctrl f    Press Ctrl f |
|  | ^B (Ctrl b) | Backward screenful  Same as <pageUp> keyward | Press ctrl b    Press ctrl b |
|  | ^U | Up half screen | Press ctrl u |
|  | ^D | Down half screen | Press ctrl d |
|  | $ | Move cursor to the end of the current line | Press $ |
|  | 0(Zero) | Move cursor to the beginning of current line | Press 0(Zero) |
|  | w | Forward one word | Press w    Press w |
|  | b | Backward one word | Press b    Press b    Press b |
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| Mode | Command | Description | Example |
|  | x | Delete character | Press x |
|  | dw | Delete word from cursor on | Press dw    Press dw |
|  | db | Delete word backward |  |
|  | dd | Delete line | Press dd |
|  | d$ | Delete to end of line | Press d$ |
|  | d^ (d caret not ctrl d) | Delete the beginning of the line | Press d^ |
| Yank – VI’s copy command | | | |
|  | yy | Yank current line |  |
|  | y$ | Yank to end of current line from cursor |  |
|  | yw | Yank from cursor to end of current word |  |
|  | 5yy | Yank, for example, 5 line |  |
| Paste (Used after delete or yank to recover lines.) | | | |
|  | P | Paste below cursor |  |
|  | p | Paste above cursor |  |
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