

### Beginner Text Navigation

|    |                               |
|----|-------------------------------|
| k  | Move up one line              |
| j  | Move down one line            |
| h  | Move left one character       |
| l  | Move right one character      |
| e  | Move to end of word           |
| b  | Move to beginning of word     |
| \$ | Move to end of line           |
| O  | Move to beginning of line     |
| H  | Move to first line of screen  |
| M  | Move to middle line of screen |
| L  | Move to last line of screen   |
| w  | Move to next word             |
| b  | Move to previous word         |

### Beginner Text Editing

|     |                                    |
|-----|------------------------------------|
| ce  | Change rest of current word        |
| dw  | Delete word                        |
| i   | Insert                             |
| I   | Insert at start of line            |
| a   | Append                             |
| A   | Append at end of line              |
| o   | Insert new line below              |
| O   | Insert new line above              |
| r   | Change char and return to cmd mode |
| R   | Enter replace mode                 |
| ESC | Go to command mode                 |

### Intermediate Text Navigation I

|    |                                  |
|----|----------------------------------|
| fw | Move to next 'w' on line         |
| Fw | Move to previous 'w' on line     |
| tw | Move before next 'w' on line     |
| Tw | Move before previous 'w' on line |
| ;  | Repeat last f, F, t, or T        |
| 5j | Move down 5 lines                |
| 5k | Move up 5 lines                  |

### Intermediate Text Navigation II

|        |                          |
|--------|--------------------------|
| 5w     | Move 5 words forward     |
| 5b     | Move 5 words backward    |
| ctrl+e | Scroll down              |
| ctrl+y | Scroll up                |
| gg     | Go to beginning of file  |
| G      | Go to end of file        |
| 12G    | Go to line 12            |
| ctrl+f | Move forward one screen  |
| ctrl+b | Move backward one screen |

### Intermediate Text Editing I

|     |                                        |
|-----|----------------------------------------|
| yy  | Yank (copy) line                       |
| y\$ | Yank (copy) to end of line             |
| ye  | Yank (copy) to end of word             |
| dd  | Delete (cut) current line              |
| 5dd | Delete 5 lines                         |
| d2w | Delete (cut) next 2 words              |
| D   | Delete (cut) to end of line (one char) |
| p   | Paste                                  |

### Intermediate Text Editing II

|        |                                  |
|--------|----------------------------------|
| P      | Paste before cursor              |
| u      | Undo                             |
| U      | Undo all changes to current line |
| ctrl+r | Redo                             |
| .      | Repeat last change               |
| 5.     | Repeat last change 5 times       |
| de     | Delete (cut) to end of word      |
| d\$    | Delete (cut) to end of line      |

### Advanced Text Navigation

|        |                                      |
|--------|--------------------------------------|
| ^      | Move to first non-whitespace char    |
| 20     | Go to column 20                      |
| ctrl+o | Move to older position               |
| ctrl+i | Move to newer position               |
| zt     | Scroll current line to top of window |

### Visual Mode

|            |                               |
|------------|-------------------------------|
| :w         | Write selection to 'filename' |
| filename ↵ |                               |
| v          | Visual mode select characters |
| V          | Visual mode highlight lines   |
| ~          | Swap case                     |
| >          | Shift right                   |
| <          | Shift left                    |
| c          | Change highlighted text       |
| y          | Yank (copy) highlighted text  |
| d          | Cut highlighted text          |
| =          | Re-indent selection           |

### Window Management

|            |                                  |
|------------|----------------------------------|
| :e         | Set current buffer to 'filename' |
| filename ↵ |                                  |
| :sp ↵      | New window above                 |
| :vs ↵      | New window to left               |
| :q ↵       | Close current window             |
| :qa ↵      | Close all windows                |

### File Management

|               |                                     |
|---------------|-------------------------------------|
| :q! ↵         | Quit without saving                 |
| :wq ↵         | Save and exit                       |
| :x ↵          | Save and exit if modified           |
| :r filename ↵ | Read and insert 'filename'          |
| :r !cmd ↵     | Execute and insert results of 'cmd' |
| !rm           | Delete 'filename'                   |
| filename ↵    |                                     |
| :e ↵          | Open new file                       |
| ctrl+g        | Show file info                      |
| ga            | Show character info                 |
| :w ↵          | Save changes                        |
| :q ↵          | Quit                                |



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### Bookmarks

|         |                             |
|---------|-----------------------------|
| :marks↵ | Show bookmarks              |
| ma      | Mark position 'a'           |
| `a      | Go to bookmark position 'a' |
| ``      | Go to previous position     |

### Replace

|                  |                                                    |
|------------------|----------------------------------------------------|
| :s/foo/bar↵      | Replace first 'foo' with 'bar' on line             |
| :s/foo/bar/g↵    | Replace all 'foo' with 'bar' on line               |
| :%s/foo/bar/g↵   | Replace all 'foo' with 'bar' in file               |
| :%s/foo/bar↵     | Replace first 'foo' with 'bar' on every line       |
| :s/foo/bar/r/gc↵ | Confirm replace all 'foo' with 'bar' on line       |
| :s/foo/bar/i↵    | Ignore case replace first 'foo' with 'bar'         |
| rx               | Replace current char with 'x'                      |
| :%s/foo/bar/gc↵  | Confirm replace all 'foo' with 'bar' in file       |
| :2,9s/foo/bar/g↵ | Replace all 'foo' with 'bar' between lines 2 and 9 |

### Search

|            |                                 |
|------------|---------------------------------|
| /foo↵      | Search forwards for 'foo'       |
| ?foo↵      | Search backwards for 'foo'      |
| n          | Search next                     |
| N          | Search previous                 |
| *          | Search for current word forward |
| :set nois↵ | Turn off incremental search     |
| :set ic↵   | Set ignore case                 |
| :set is↵   | Set incremental search          |
| :set hls   | Set highlight matching phrases  |

### Misc

|             |                                     |
|-------------|-------------------------------------|
| vim -t foo↵ | Start editing where foo is defined  |
| :help cmd↵  | Lookup 'cmd' in help                |
| :make↵      | Run make                            |
| :!ls↵       | Run 'ls' command                    |
| ctrl+n      | Move autocomplete forward           |
| ctrl+p      | Move autocomplete backward          |
| ctrl+x      | Move language autocomplete forward  |
| ctrl+o      | Move language autocomplete backward |
| K           | Look up word in man pages           |
| yw          | Yank to beginning of next word      |

### Misc

|             |                                     |
|-------------|-------------------------------------|
| vim -t foo↵ | Start editing where foo is defined  |
| :help cmd↵  | Lookup 'cmd' in help                |
| :make↵      | Run make                            |
| :!ls↵       | Run 'ls' command                    |
| ctrl+n      | Move autocomplete forward           |
| ctrl+p      | Move autocomplete backward          |
| ctrl+x      | Move language autocomplete forward  |
| ctrl+o      | Move language autocomplete backward |
| K           | Look up word in man pages           |
| yw          | Yank to beginning of next word      |



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