## Modes

| | |
|---|---|
| i | insert |
| esc | normal |
| v | visual |

## Movement

| | |
|---|---|
| j | left |
| j | down |
| k | up |
| l | right |

## Word Movement

| | |
|---|---|
| b | start of word |
| e | end of word |
| w | next word |

## Movement

Add numbers to movements to repeat them
3w, 2l

## Lines

| | |
|---|---|
| 0 | beginning of line |
| $ | end of line |

## Files

| | |
|---|---|
| gg | beginning of file |
| G | end of file |
| 3G | third line of file |

## Inserting text

3igo Esc
inserts "go" three times

## Inserting lines

| | |
|---|---|
| o | insert new line at location |
| O | insert new line above current line |

## Deleting

| | |
|---|---|
| x | delete character under cursor |
| X | delete character left of cursor |
| d | delete word |

## Deleting

Combine **d** with movement keys
dw, d2e

## Replacing

| | |
|---|---|
| r | replace single character under cursor |

## Find

| | |
|---|---|
| f | next occurrence of a character |
| F | previous occurrence of a character |
| % | go to matching parenthesis |
| * | next occurrence of word under cursor |
| # | previous occurrence of word under cursor |

## Find

Add numbers to find other occurrences
3fq to find third occurence of q

## Search

| | |
|---|---|
| / | specify search term |
| n | next occurrence of term |
| N | previous occurrence of term |

## Commands

| | |
|---|---|
| . | repeat previous command |
| u | undo |
| ctrl+R | redo |

## File Commands

| | |
|---|---|
| :w | save |
| :q | quit |
| :q! | quit without save |
| :help | help |