# VIMTUTOR

HELP : You can use the command :help <something>

## MOVING THE CURSOR

```
        ^
        k
<h   l>
        j
        v
```

x : deletes the character under the cursor

i : inserting text before cursor position

a : appending text after cursor position

## DELETION COMMANDS

d : delete operator

d ┌ w deletes until the next word, spaces included
  │ e delete just the current word, spaces not included
  │ $ deletes from where is your cursor to the end
  │      of the line
  └ d deletes a whole line

# COUNT FOR MOTION

`<n>w` : moves your cursor n words forward

`<n>e` : moves your cursor to the end of the n'nd word

`0` : moves your cursor to the start of the line

## COUNT TO DELETE

`d<n>w` : deletes n words

`dd<n>w` : deletes n lines

## UNDO

`u` : undo last command

`U` : undo everything on the line

`ctrl r` : redo (undo the undos)

## PUT

`p` : put what you deleted

## REPLACE

`r<x>` : replace the character at the cursor with x

## CHANGE OPERATOR

`cw` : deletes the word and places you in insert mode

c$ : deletes the line and places you in insert mode

c<n>w : deletes n words and places you in insert mode

c<n>$ : deletes n lines and places you in insert mode

## FILE STATUS

ctrl g : shows my file status

gg : moves to the start of the file

G : moves to the end of the file

<n>G : moves to the line n

## SEARCH COMMAND

/<WORD> : searching the first <WORD> in the file

?<WORD> : searching the last <WORD> in the file

n : next word

ctrl o : go back to where you came from

## SEARCH THE MATCHING PARENTHESES

% : place cursor on any parenthese ( , { , [ and press %
to show the matching parenthese

## SUBSTITUTE COMMAND

:s/<old>/<new> : changes the first occurrence of the word

\<old> with the word \<new>

:s/\<old>/\<new>/g : changes all the occurrence of the word \<old> with the word \<new>, g stands for globally in the line

:\<st>, \<dr> s/\<old>/\<new>/g : changes all the occurence of the word \<old> with the word \<new> in the lines from the range [st, dr]

:%s/\<old>/\<new>/g : changes all the occurrence of the word \<old> with the word \<new> in the file

:%s/\<old>/\<new>/gc : changes all the occurrence of the word \<old> with the word \<new> in the file with a prompt to wether to substitute or not

## EXECUTE EXTERNAL COMMAND

:!\<command> : execute any external command while you are still in the file

## SAVING FILES

:w \<filename> : saves the current file as a new file under the name \<filename>

:n \<filename> : retrieve the text from the \<filename> into the current file

## SELECTING TEXT

v and move the cursor

You can save the selected text in another file using the command :w \<filename>

OPE

## OPEN COMMAND

o : open a line under the cursor
O : open a line above the cursor

## APPENDING COMMAND

a : insert text after the cursor
i : insert text before the cursor
w : moves to the start of the word
e : moves to the end of the word

## ANOTHER WAY TO REPLACE

R : replace more characters

## COPY AND PASTE

Select anything with v and then press y , to paste press p.

y : copy

yy : copy the whole line

yw : copy one word

## IGNORING CAPS WHEN SEARCHING

If you want to ignore caps when searching you need to set the ignore case option by:

: set ic (ignoring caps)

to disable :

: set noic

## HIGHLIGHT WHEN SEARCHING

To enable highlight of matches when searching enter :

: set hls (highlight search)

to disable :

: set nohls