

# VI/VIM CheatSheet

## What

To edit a file with VI(M), use the following command:

Opens file in edit

Creates empty file and returns to prompt

Opens file in view

You can hit the escape, key to end the current entry and enter a new

Go down a line

Go up a line

Go to the right

Go to the left

Insert

Append

Append to the end of a line

Add a line and insert below your cursor

Add a line and insert ABOVE your cursor

Undo

Delete a line

Remove a character

Quit without saving

Quit without saving to a read only file

Write to a file

Write to a read only file, (override)

Write to a file and quit

Write to a read only file, (override) and quit

## Advanced

Go to the first line in file

Go to end line of file

Global Replacement

## Copy and Paste of Lines, (yank and put):

Go to line you wish to copy,

Go to line where you wish to past above

<b>Command or KEY</b>
\$ vi <filename>
\$ touch <filename>
\$ vim <filename>
command, (such as finishing adding a line of text.)
j
k
l
h
i
a
<shft>a
o
<shft> o
u
dd
x
:q
:q!
:w
:w!
:wq
:wq!

<esc><Shift> g
<shift>g
:%s/<search_string>/<replacement_string>/g

yy
pp