# Vim Reference Card

# Starting Vim

vi filename Open filename in Vim vi + filename Open filename at EOF

# Leaving Vim

:x Save changes and exit:q! Quit without saving

# Getting Help

 $\begin{array}{ll} \verb|:help| & Show help screen \\ \verb|:help| & Help for command $x$ \\ \end{array}$ 

### **Files**

:e filename:w filename:w filename:e!Edit filename in new bufferWrite (save as) filename:el:Discard unsaved changes

# Moving Around

hjkl	$\leftarrow\downarrow\uparrow\rightarrow$
${\tt g} direction$	Move one display line in <i>direction</i>
W	Start of next word
е	End of next word
b	Back a word
1G	Go to first line
G	Go to last line
nG  or  : n	Go to line $n$
%	Matching parenthesis

### **Inserting Text**

i Insert mode
 o New line below current
 Esc Exit insert mode
 u Undo
 Ctrl + r Redo

. Repeat last command

# **Moving Text**

dd Kill entire line
D Kill line after cursor

Shift rightShift leftPaste

# Searching

N Next match backwards :%s/query/replace/g Substitute replace for query

:%s/query/replace/gc With confirmation

#### **Buffers**

:e filename
:b filename
:bn
:bn
:bp
:bd
Ctrl + wv
Switch to buffer filename
Next buffer
Previous buffer
Close) buffer
Split window vertically
Crtl + vv
Switch windows

Crtl + ww Switch windows
Ctrl + wq Quit window

#### Macros

qletter Start recording macro to letter

q Stop recording macro @letter Run macro letter @letter Run macro again @letter Run n times

Compiled by Mike Kasberg.
Free to redistribute and modify.

https://github.com/mkasberg/vim-refcard