

SHORTCUT	FUNCTION
MAIN	
Esc	Gets out of the current mode into the "command mode". All keys are bound of commands.
I	"Insert mode" for inserting text. Keys behave as expected.
:	"Last-line mode" where Vim expects you to enter a command such as to save the document.
:term	Open a terminal window.
NAVIGATION KEYS	
H	Move the cursor one character to the left.
J or Ctrl + J	Move the cursor down one line.
K or Ctrl + P	Move the cursor up one line.
l	Move the cursor one character to the right.
O	Move the cursor to the beginning of the line.
\$	Move the cursor to the end of the line.
^	Move the cursor to the first non-empty character of the line.
w	Move forward one word (next alphanumeric word).
W	Move forward one word (delimited by a white space).
5W	Move forward five words.
b	Move backward one word (previous alphanumeric word).
B	Move backward one word (delimited by a white space).
5B	Move backward five words.
G	Move to the end of the file.
GG	Move to the beginning of the file.
H	Move the cursor one character to the left.
J or Ctrl + J	Move the cursor down one line.
NAVIGATING AROUND THE DOCUMENT	
(Jump to the previous sentence.
)	Jump to the next sentence.
{	Jumps to the previous paragraph.
}	Jumps to the next paragraph.
[[Jumps to the previous section.
]]	Jumps to the next section.
[]	Jump to the end of the previous section.
][Jump to the end of the next section.
(Jump to the previous sentence.
)	Jump to the next sentence.
{	Jumps to the previous paragraph.
}	Jumps to the next paragraph.
[[Jumps to the previous section.
]]	Jumps to the next section.
[]	Jump to the end of the previous section.
][Jump to the end of the next section.
INSERT TEXT	
a	Insert text after the cursor.
A (lowercase A)	Insert text at the end of the line.
I (uppercase A)	Insert text before the cursor.
o	Begin a new line below the cursor.
O (lowercase O)	Begin a new line above the cursor.
SPECIAL INSERTS	
:R [filename]	Insert the file [filename] below the cursor.
:R ![command]	Execute [command] and insert its output below the cursor.
SPECIAL INSERTS	
X	Delete character at cursor.
DW	Delete a word.
D0	Delete to the beginning of a line.
D\$	Delete to the end of a line.
D)	Delete to the end of sentence.
DGG	Delete to the beginning of the file.
DG	Delete to the end of the file.
DD	Delete line.
3DD	Delete three lines.
SIMPLE REPLACE TEXT	
R{text}	Replace the character under the cursor with {text}.
R	Replace characters instead of inserting them.
SIMPLE REPLACE TEXT	
YY	Copy current line into storage buffer.
["x]yy	Copy the current lines into register x.
p	Paste storage buffer after current line.
P (lowercase P)	Paste storage buffer before current line.
["X]P	Paste from register x after current line.
["X]P	Paste from register x before current line.
TEXT MODIFICATION	
CC	Change the text of the current line.
CE	Change the currently selected word at the current cursor point.
C\$	Change the text from the cursor position until the end of the line.
CO	Change the text from the cursor position until the start of the line.

G~	Switch the case of the currently selected text as well as the line adjacent to it to its opposite.
Gu	Change the case of the currently selected text as well as the line adjacent to it to lowercase.
GU	Change the case of the currently selected text as well as the line adjacent to it to uppercase.
CONTEXT-SPECIFIC MODIFICATION	
CIW	Change the currently selected word regardless of cursor position.
CIP	Change the currently selected paragraph or code block regardless of cursor position.
CI<	Change the content of a code block enclosed in angle brackets (<>).
CI{	Change the content of a code block enclosed in curly brackets ({}).
DIW	Delete the currently selected word regardless of cursor position.
DIP	Delete the currently selected paragraph or code block regardless of cursor position.
DAW	Delete the currently selected word as well as the spaces before and after it.
DI<	Delete the content of a code block enclosed in angle brackets (<>).
DI{	Delete the content of a code block enclosed in curly brackets ({}).
YIW	Copy the currently selected word regardless of cursor position.
YIP	Copy the currently selected paragraph or code block regardless of cursor position.
YAW	Copy the currently selected word as well as the spaces before and after it.
YI<	Copy the content of a code block enclosed in angle brackets (<>).
YI{	Copy the content of a code block enclosed in curly brackets ({}).
UNDO/REDO OPERATION	
U	Undo the last operation.
Ctrl + R	Redo the last undo.
:earlier 1m	Go back 1 minute in the history of the document.
:later 1m	Go forward 1 minute in the history of the document.
SEARCH AND REPLACE KEYS	
/search_text	Search document for search_text going forward.
?search_text	Search document for search_text going backward.
n (lowercase n)	Move to the next instance of the result from the search.
N (uppercase A)	Move to the previous instance of the result.
:%s/original/replacement	Search for the first occurrence of the string "original" and replace it with "replacement".
:%s/original/replacement/g	Search and replace all occurrences of the string "original" with "replacement".
:%s/original/replacement/gc	Search for all occurrences of the string "original" but ask for confirmation before replacing them with "replacement".
F	Search for the next occurrence of a character or go to the previous occurrence.
BOOKMARKS	
M {a-z A-Z}	Set bookmark {a-z A-Z} at the current cursor position.
:marks	List all bookmarks.
` {a-z A-Z}	Jumps to the bookmark {a-z A-Z}.
SELECT TEXT	
v (lowercase V)	Enter visual mode per character.
V (uppercase A)	Enter visual mode per line.
Esc	Exit visual mode.
MODIFY SELECTED TEXT	
~	Switch case.
D	Delete a word.
C	Change a word.
Y	Yank (copy) a word.
>	Shift right.
<	Shift left.
!	Filter through an external command.
MODIFY SELECTED TEXT	
>>	Shift the currently selected line one Tab length to the right.
<<	Shift the currently selected line one Tab length to the left.
gg=G	Shift the current buffer by one Tab length.
>%	Shift the currently selected code block to the right.
<%	Shift the currently selected code block to the left.
> B	Shift the contents of the currently selected block to the right.
< B	Shift the contents of the currently selected block to the left.

>AT	Shift the contents of a block that is enclosed in angle brackets (<>) to the right.
<AT	Shift the contents of a block that is enclosed in angle brackets (<>) to the left.
MACROS	
Q[character]	Record a Vim macro that is accessible under the [character] key.
Q	Stop a Vim macro recording.
@[character]	Execute a recorded Vim macro that was saved under the [character] key.
@@	Execute the last Vim macro that was run.
MACROS	
:TABE [file path]	Open the [file path] in a separate tab in the current buffer.
:TABN	Switch to the next active tab in the buffer.
:TABP	Switch to the previous active tab in the buffer.
:TABC	Close the currently active tab in the buffer.
:TABO	Close all inactive tabs in the buffer.
TAB MANIPULATION	
:TABE [file path]	Open the [file path] in a separate tab in the current buffer.
:TABN	Switch to the next active tab in the buffer.
:TABP	Switch to the previous active tab in the buffer.
:TABC	Close the currently active tab in the buffer.
:TABO	Close all inactive tabs in the buffer.
BUFFER MANIPULATION	
:SP [file path]	Open the [file path] as a horizontally split buffer.
:VSP [file path]	Open the [file path] as a vertically split buffer.
:LS	Show a list of all the buffers currently open in Vim.
:BN	Display the contents of the next open buffer in the buffer list.
:BP	Display the contents of the previous open buffer in the buffer list.
Ctrl + W, then S	Split the current window horizontally, displaying the currently active buffer in both windows.
Ctrl + W, then V	Split the current window vertically, displaying the currently active buffer in both windows.
Ctrl + W, then W	Switch focus between the split buffers.
Ctrl + W, then X	Swap the position of the currently focused buffer with an inactive one.
Ctrl + W, then Q	Delete the currently selected buffer.
BUFFER MANIPULATION	
:Q	Quits Vim but fails when file has been changed.
:W	Save the file.
:W new_name	Save the file with the new_name filename.
:WQ	Save the file and quit Vim.
:Q!	Quit Vim without saving the changes to the file.
ZZ	Write file, if modified, and quit Vim.
ZQ	Same as :q! Quits Vim without writing changes.
:sav file	Save file as.
:clo	Close the current pane.
:close	