

Modes	& Cont	rols
Commai	nd Mode	ESC (commands preceded by :)
Insertion Mode		Entered on insertion or change
Starting	VI (com	mand line)
vi <filena< th=""><th>me></th><th>Edit filename</th></filena<>	me>	Edit filename
vi -r <filename> vi + n <filename> vi + <filename> vi +/str <filename></filename></filename></filename></filename>		Edit last version of filename after crash
		Edit <i>filename</i> at line <i>n</i> Edit <i>filename</i> at end of file
		In insertion
:w	Save	
:x	Save	& Exit
:q	Exit i	f no changes made
:q!	Exit 8	discard any changes

Cursor N	avigation	
h or ◀	Cursor left	
j or ▼	Cursor down	
k or ▲	Cursor up	
lor ▶	Cursor right	
w	Next word	
W	Next blank delimited word	
b	Start of word	
В	Start of blank delimited word	
e	End of word	
E	End of blank delimited word	
(Back a sentence	
)	Forward a sentence	
{	Back a paragraph	
}	Forward a paragraph	
0	Beginning of line	
\$	End of the line	
1G	Start of file	
G	End of file	
:n	nth line of file	
f <char></char>	Forward to <i>char</i>	
F <char></char>	Back to <i>char</i>	
Н	Top of screen	
М	Middle of screen	
L	Bottom of screen	
%	Matching bracket	
gg	Start of document	

Inserting	g Text
i	Insert before cursor
a	Append after cursor
1	Insert before line
Α	Append after line
O	Add new line after current line
0	Add new line before current line
r	Overwrite one character
R	Overwrite many characters
:r <file></file>	Reads file and inserts it after this line
р	Put after the position or line
Р	Put before the position or line
С	Rewrite the whole line

Deleting T	ext	
х	Delete character to right of cursor	
Χ	Delete character to left of cursor	
D	Delete the rest of line	
dd or :d	Delete current line	
ndw	Deletes the next n words	
ndb	Deletes the previous n words	
ndd	Deletes n lines starting with current	
:x,yd	Delete lines x through y	
d{nav_cmd}	Overwrite many characters	

Searching		
/string	Search forward for string	
?string	Search backwards for string	
n	Go to next match	
N	Go to previous match	
:set ic	Ignore case while searching	
:set noic	Case-sensitive searching	
:set nu	Turn on line numbers	
:x,yg/str	Search for str from line x to line y	
:g/str/cmd Run cmd on lines containing str		
*	Search for next instance of current word	
#	Search for last instance of current word	

Replacir	ng
:s/pt/str/f	lag Replace pattern with string
Flags	
g	Replace all occurrences of pattern
С	Confirm replaces
&	Repeat last :s command

Other
u
Undo last change
J
Join lines
nJ
Join next n lines
•
Repeat last command
U
Undo all changes to line
:N
Open split screen
v
Visual mode
ctrl + c
Escape insert mode