

Modes & Controls			
Command	Mode	ESC (commands preceded by :)	
Insertion Mode		Entered on insertion or change	
Starting VI	(com	mand line)	
vi <filename></filename>		Edit filename	
vi -r <filename></filename>		Edit last version of filename after crash	
vi + n <filename></filename>		Edit filename at line n	
vi + <filename></filename>		Edit filename at end of file	
vi +/str <filename></filename>		Edit filename at first occurance of str	
In insertion mode the following should be preceded by ESC:			
:w	Save		
:х	Save	& Exit	
:q	Exit i	f no changes made	
:q!	Exit 8	k discard any changes	

Cursor N	avigation	
h or ◀	Cursor left	
j or ▼	Cursor down	
k or ▲	Cursor up	
l or ▶	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	
g g	Start of document	

Inserting	g Text	
i	Insert before cursor	
a	Append after cursor	
1	Insert before line	
Α	Append after line	
0	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 To	ext	
x	Delete character to right of cursor	
X	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	
:r <file></file>	Reads file and inserts it after this line	
d{nav_cmd}	Overwrite many characters	
:r <file></file>	Reads <i>file</i> and inserts it after this line	

Searchi	ng
/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/cm	d Run cmd on lines containing str
*	Search for next instance of current word
#	Search for last instance of current word

Replacing	
:s/pt/str/flag	Replace pattern with string
Flags	
g	Replace all occurrences of pattern
c	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		