

bash

HELP SHEET - SHORTCUTS

Wildcards	
*	match all characters
?	match a single character
[]	match a range of value
{ }	match a list of value
e.g. : <code>\$ ls pic{13}.{jpg,gif}</code> will list pic1.jpg pic2.gif and pic3.jpg but not pic1.png <code>\$ mv {short,very_long}.txt</code> will move short.txt to very_long.txt	
Escape keys bound (<i>ESC+key</i>)	
<code>esc+d</code>	delete from the cursor position to the end of the word
<code>esc+f</code>	move forward a word
<code>esc+b</code>	move backward a word
<code>esc+t</code>	transpose two adjacent words
Tabs keys bound (<i>TT=TAB twice</i>)	
<code>TT</code>	list all available commands
(string) <code>TT</code>	list all available commands starting with (string)
<code>/TT</code>	list available dir (including hidden ones, use <code>/*TT</code> else)
<code>~TT</code>	list all system users
<code>\$TT</code>	list all system variables
<code>@TT</code>	list hosts
<code>=TT</code>	act as ls or dir

Control keys bound (<i>CTRL+key</i>)	
<code>ctrl+a</code>	move your cursor to the beginning of the line
<code>ctrl+e</code>	move your cursor to the end of the line
<code>ctrl+k</code>	delete any characters from your cursor to the end of the line
<code>ctrl+u</code>	delete any characters from your cursor to the beginning of the line
<code>ctrl+w</code>	delete previous word
<code>ctrl+t</code>	transpose two previous characters
<code>ctrl+y</code>	yank/recover the last deletion
<code>ctrl+d</code>	delete one character at the cursor position
<code>ctrl+h</code>	delete one character before the cursor
<code>ctrl+f</code>	move forward
<code>ctrl+b</code>	move backward
<code>ctrl+r</code>	find character sequence in history (completion mode)
<code>ctrl+g</code>	escape from completion mode
<code>ctrl+v</code>	Literal next (LNEXT)

Alt keys bound (<i>ALT+key</i>)	
<code>alt+<</code>	move to the first line of history
<code>alt+></code>	move to the last line of history
<code>alt+?</code>	show current completion list
<code>alt+*</code>	insert all possible completion
<code>alt+/</code>	attempt to complete filename
<code>alt+.</code>	yank last argument to previous command
<code>alt+b</code>	move backward
<code>alt+c</code>	capitalize the word
<code>alt+d</code>	delete word
<code>alt+f</code>	move forward
<code>alt+l</code>	make word lowercase
<code>alt+n</code>	search the history forwards nonincremental
<code>alt+p</code>	search the history backwards nonincremental
<code>alt+r</code>	recall command
<code>alt+t</code>	move word around
<code>alt+u</code>	make word uppercase
<code>alt+backspace</code>	delete backwards from cursor

`$ exec bash` to reload your current bash shell (in fact, replace current bash process by a new one, and so reload your `.bashrc`)

NB : LNEXT interpret the next character as a string, eg : for symbolize a CR+LF you must do the key combination `ctrl+v+return`, that will print `^M`