# Cheatography

## Linux Keyboard Shortcuts by 99ptran via cheatography.com/41582/cs/12590/

Bash Shortcuts		ps shortcuts (cont)
Moving the Cursor		To search the processes by their name or command use the "-C" option
Ctrl+a	Go to start of line	followed by the search term
Ctrl+e	Go to end of line	ps -C apache2
Ctrl+p	Previous command (Up arrow)	To display processes by process id, use the "-p" option and provides the
Ctrl+n	Next command (Down arrow)	process ids separated by comma
Alt+b	Go left (back) one word	\$ ps -f -p 3150,7298,6544
Alt+f	Go right (forward) one character	The "-C" must be provided with the exact process name. To search more flexibly, use grep
Ctrl+XX	Move between the beginning of the line and the current position of the cursor	<pre>\$ ps -ef   grep apache</pre>
Deleting Text		Sort process by cpu or memory usage
Ctrl+D or Delete	Delete the character @ cursor	<pre>\$ ps auxsort=-pcpu,+pmem</pre>
		Display the top 5 cpu cosuming processes
Alt+D	Delete all characters after the cursor on the current line	\$ ps auxsort=-pcpu   head -5
Ctrl+H or Backspace	Delete the character before the cursor	Display process hierarchy in a tree style
Cutting and Pasting		<pre>\$ ps -fforest -C apache2</pre>
Ctrl+W	Cut the word before the cursor	Display child processes of a parent process
Ctrl+K	Cut the part of the line after the cursor	finding all forked apache processes
Ctrl+U	Cut the part of the line before the cursor	<pre>\$ ps -o pid,uname,comm -C apache2</pre>
Ctrl+Y	Paste the last thing you cut	list all child processes
ps shortcuts		\$ psppid [2359]
		Display threads of a process
Display all processes		\$ ps -p [3150] -L
\$ ps ax		Change the columns to display
\$ ps -ef		The following command shows only the pid, username, cpu, memory and
Use the "u" option or "-f" option to display detailed info		command columns
\$ ps aux		<pre>\$ ps -e -o pid,uname,pcpu,pmem,comm</pre>
\$ ps -ef -	f	rename the column labels
Display process by [user]		<pre>\$ ps -e -o pid,uname=USERNAME,pcpu=CPU_USAGE,pmem,com</pre>
\$ ps -f -u	[www-data]	

Show process by name or pid

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Screen	Shortcuts	
SCIECII	Shoricuis	

screen -S name

start a screen session name

screen -rD name

resume a screen session name

screen -l

list screen sessions

#### Ctrl-a

Activate commands for screen

Ctrl-a c

Create a new instance of terminal

Ctrl-a n

Go to the next instance of terminal

Ctrl-a p

Go to the previous instance of terminal

#### Ctrl-a "

Show current instances of terminals

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