Cheatography

KSS - Linux Shell 1 Cheat Sheet by TME520 (TME520) via cheatography.com/20978/cs/8883/

⊮ netstat		<u>III</u> iostat		
netstat -atnup	My all time classic, see below for details.	iostat -x 5	Display full 5 seconds	statistics for every filesystem, refresh every
		The first rep system was		vides statistics concerning the time since the
netstat -an grep ESTABLISHED awk '{print \$5}' awk -F: '{print \$1}' sort uniq -c awk '{ printf("%s-	Graph the number of	∮ top		
\t%s\t",\$2,\$1) ; for (i = 0; i < \$1; i++) {printf("*")}; print "" }'	connections for each host	top		Display Linux tasks
a: Show both listening and non-listening,		top -p \$(pg	rep -d , fooba	ar) Monitor processes with the same name fragment 'foobar'
 t: Show TCP, n: Show numerical addresses instead of trying to determine symbolic host, port or user names, u: Show UDP, p: Show the PID and name of the program to which each socket 		Some interactive commands h: display help c: toggle between process name only / full command line		
			u : show the processes for a specific user only	
belongs.	n: display a maximum of n processes			
		k : kill a prod H : show the		alled Light Weight Processes)
≟ tailf			`	ochrome and color display
tailf <file> Output the last 10 lines of a fil</file>				
tailf -n 5 <file> Output the last 5 lines of a file</file>		¢ °sps		
You have to use tail if you want to follow more than on	ie file:	ps -ef	Se	e every process on the system
tail -f /var/l og/ tom cat /fo oba r.log -f /var/l - og/ cat ali na.out		ps -ejH	Pri	nt a process tree
		ps -eLf	Ge	t info about threads
		ps -C java -	-o pid= Pri	nt only the process IDs of apache tomcat
ædf		ps -o nlwp		ow the threads (Light Weight Processes)
df -h Show filesystem usage in human-friendly form	at		ass	sociated to a PID.
df -i Show inode usage		I I I I I I I I I I I I I I I I I I I		
df -I List only local filesystems (don't list NFS or SA	MBA mounts)	Ctrl + a	Jump to t	he beginning of the line (<)
More info about inodes: Check this doc !		Ctrl + e Jump to the end of the line (\clubsuit)		
		Ctrl + I	Clears the	e screen
		Ctrl + r	Lookup a	command in history
		Alt + .	Recalls la	ast argument.



By TME520 (TME520) cheatography.com/tme520/ tme520.com Published 19th August, 2016. Last updated 7th September, 2017. Page 1 of 1. Sponsored by Readable.com

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