

## Linux for DBA - 2 Cheat Sheet

by fbottarelli via cheatography.com/177260/cs/37016/

FileSystem Operations		
df -h	Shows all filesystem	
mount	mount a Volume	
unmount	hide the Volume	
Isblk	map of the filesystem	
dmsetup Is	display unique number for any volume	

Logical Volume Manager		
pv create	create a logical volume from physical v.	
pvs	display Physical v. list	
lvs	display logical v.	
pvt	IDK	
Ivresize	increase memory of a logical, -r physical increaze.	

Connection	
netstat -a	active connections list
lsof -Pp <pid> (for any db process)   grep LISTEN</pid>	to find the port of the DB
netstat -ap[manca altro]   grep LISTEN	ci da anche tutte le connessioni enstrablished and closed

Users and Auth	
su <nome utente=""></nome>	
su - <nome utente=""></nome>	
sudo <nome comando=""></nome>	
W	
nohup <comando></comando>	
nohup <comando> &gt; <file name=""></file></comando>	

Other useful things	
alias	to show all the alias
alias <command/> <new></new>	add a new alias to launch the command
unalias <original command=""></original>	remove all alias fot the command
crontab	

Services	
systemctl -a	list of services and status
systemtcl start <service></service>	start the service
systemtcl stop <service></service>	stop the service
journalctl -fu sshd.s- ervice	see the log of a specific service
systemctl enable <service-name></service-name>	systemctl enable configures the system to start the service at next reboot
systemctl disable <service-name></service-name>	systemctl enable configures the system to stop the service at next reboot
systemtcl daemon- reload	after any change to update



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