

Linux shell commands you should be familiar with:

install	history	bits/bytes	ascii	wchar	binary/octal/hex
UTF	boot-strap	disk partitions	file systems	boot dok	unix file layout

- **Shell**

man	man -k	<tab>	bash	env	alias/unalias
echo	true/false	sleep	which	#!/bin/bash	if □ then else if
do while	for \$i in	ulimit	/dev/tty	set	for i in □ do done
\$?	bind -p	apropos	sudo	apt-get	

- **Login and System**

xterm	ssh -X/rsh/telnet	-^Z	scp	su	reboot	shutdown	users
uptime	xload	wall	write	clear	hostname	ipconfig	netstat
free	exit	date	w	whoami	wine	lshw	last reboot

- **Processes**

batch	at	atq	crontab	jobs	^Z/^C	^Q/^S	bg/fg
&	kill	killall	wait	%n	xkill	ps	nice
time	nohup	htop	top	watch	/proc	suspend	Notify-Send

- **History**

history n	!!	^old^new^	!-2	!!:p	emacs cmd line
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- **Files**

pwd	is	isof	cp	mv	rm
mkdir	rmdir	cd	ln	touch	ftp
~bashrc	.profile	pushd
pupd	readlink	tree	source		

- **Wild Cards and WS**

*	?	\	" "	' '	[A-Z]	{A-Z}
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- **I/O Redirections**

stdin	stdout	stderr	<	>	2>	&>	<<
>>	2>&1	/dev/null	tee	script		'cmd'	^D

- **FS**

mount	unmount	chroot	df	du	sync; sync	swapon	swapoff
inode table	linux file types						

- **Compilation**

{g}cc/g++	gcc/g++ -g	ld	nm	ar	gdb	make	valgrind
splint	core file	gprof					

- **Compression**

tar	dd	{un}compress	g{un}zip	zcat	zgrep	zless	zmore
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- **Permissions**

ugorwxS	chmod	chown	chgrp	mask	unmask
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- **Data Streams**

cat	cmp	cut	diff	diff3	more	less	sort
head	tail	tr	uniq	wc	grep	find	od
rev	locate	gcp					

- **Information Tools**

espdiff	cowsay	fortune
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- **User Monitor**

keyes

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