Linux Terminal for tester Cheat Sheet

by Watan via cheatography.com/160123/cs/33704/

Reading logs

$ tail	tail [file]	shows the end of file
	-n 300 [file]	display desired (300) number of rows
	-f	display real time file updates
example	$ tail -n 300 consol e.lo g	display 300 rows from the bottom
$ head		shows the top of file

Integration test

$ ping <ho st>	service avialability
$ telnet <ip> <po rt >	check ports
example	
	telnet checki p.d ynd ns.org 80

Global search

$ grep	grep [options] [pattern] [files]	**G**lobally search for a **RE**gular expression and **P**rint matching lines
	-i [pattern] [file]	regist-erless search

Global search (cont)

	-w [pattern] [file]
	-c [pattern] [file]
	-r [pattern] *
	-v [pattern] [file]
	-n [pattern] [file]
	-l [pattern] [file]
	`-e [pattern] [file]
example	$ grep -e [pattern1] -e [pattern2] -e [patte rn3]...[file]

DB access

$ psql	connect to the DB (utility)
-h	host of DB
-U	user for DB login
example	$ psql -h localhost -U <us er >

Working with URL

$ curl -o <ho n> <li - nk>	full word match
	check number of matches
	search in subdirectory
	inversion search
	enumerate lines
example	display names
	several search patterns
	-o <file u
	-O <file u
	$ curl -O t er/ REA
	-d " <GET L>
example	curl -d " .co m/p os

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