

Reading logs

\$ tail [file]	shows the end of file
-n 300 [file]	display desired (300) number of rows
-f	display real time file updates
<i>example</i> \$ tail -n 300 console.log	display 300 rows from the bottom
\$ head	shows the top of file

Integration test

\$ ping <host>	service availability
\$ telnet <ip> <port>	check ports
<i>example</i>	telnet checkip.dyn dns.org 80

Global search

\$ grep	Globally search for a Regular expression and Print matching lines
-i [pattern] [file]	registerless search
-w [pattern] [file]	full word match
-c [pattern] [file]	check number of matches
-r [pattern] *	search in subdirectory
-v [pattern] [file]	inversion search
-n [pattern] [file]	enumerate lines
-l [pattern] [file]	display names
-e [pattern] [file]	several search patterns
<i>example</i>	`\$ grep -e [pattern1]

Global search (cont)

-e [pattern2]
-e [pattern3]
...[file]

DB access

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

Working with URL

\$ curl <option> <link>	
nk>	
	-o <file url>
	-O <file url>
<i>example</i>	\$ curl -O https://raw.githubusercontent.com/REACTDME.md`
	-d " <GET parameter s>"< URL>
<i>example</i>	curl -d "field1=value1&field2=value2" http://example.com/post.php

