

Bash / Shell

<command> &	start and background
<command> &&	start and wait for success
>	write to new file (file reset is first operation)
>>	append to existing file
	pipe output

Terminal Shortcuts

CTRL

+a	Go to beginning of commandline
+e	Go to end of command line
+u	Delete to line begin
+k	Delete to line end
+c	kill current process
+z	put current process in background

Background processes

jobs	list jobs
fg %#	move to foreground
bg	continue in background
kill %# or kill <pid>	kill process
kill -9 ..	terminate

Filtering

grep	Find strings in files
sort	Sort file
sort uniq, sort -u	Sort & remove duplicates
wc	word count
awk	don't ask
sed	replace characters in file
jq, jq .	filter json

Search

Others

echo 'ABC=' base64 -d	decode base64
md5 <file>, sha256 <file>	create checksum