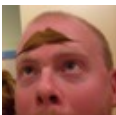


Top 30

Run the last command as root	<code>sudo !!</code>
Serve current directory tree at <code>http://\$HOSTNAME:8000/</code>	<code>python -m SimpleHTTPServer</code>
Runs previous command but replacing	<code>echo "Hello Morld"</code> <code>^Morld^World</code> <code>echo "Hello World"</code>
Rapidly invoke an editor to write a long command	<code>[ctrl+x e]</code>
Place the argument of the most recent command on the shell	<code>'ALT+.'</code> or <code>'<ESC> .'</code>
Salvage a borked terminal	<code>reset</code>
List currently mounted filesystems in nice layout	<code>mount column -t</code>
Get your external IP address	<code>curl ifconfig.me</code>
Execute a command at a given time	<code>echo "ls -l" at midnight</code>
Output your microphone to a remote computer's speaker	<code>dd if=/dev/dsp ssh -c arcfour -C username@host dd of=/dev/dsp</code>
Type partial command, check something, resume typing	<code>vi /etc/ssh/ [ctrl+u]</code> <code>ls -lisa /etc/ssh/</code> <code>[ctrl+y] vi /etc/ssh/ssh_config</code>
Mount folder/filesystem through SSH	<code>sshfs name@server:/path/to/folder /path/to/mount/point</code>
Mount a temporary ram partition	<code>mount -t tmpfs tmpfs /mnt -o size=1024m</code>
Download an entire website	<code>wget --random-wait -r -p -e robots=off -U mozilla http://www.example.com</code>
Clear the terminal screen	<code>[ctrl+l]</code>
Compare a remote file with a local file	<code>ssh user@host cat /path/to/remotefile diff /path/to/- localfile -</code>
Update twitter via curl	<code>curl -u user:pass -d status="Tweeting from the shell" http://twitter.com/statuses/update.xml`</code>
SSH connection through host in the middle	<code>ssh -t reachable_host ssh unreachable_host</code>
Close shell keeping all subprocess running	<code>disown -a && exit</code>
Make 'less' behave like 'tail -f'	<code>less +F somelogfile</code>
Put a console clock in top right corner	<code>while sleep 1;do tput sc;tput cup 0 \$((\$(tput cols)--29));date;tput rc;done &</code>
Shutdown a Windows machine from Linux	<code>net rpc shutdown -I ipAddressOfWindowsPC -U username%-password</code>
List of commands you use most often	<code>history awk '{a[\$2]++}END{for(i in a){print a[i] " " i}}' sort -rn head</code>
32 bits or 64 bits?	<code>getconf LONG_BIT</code>
Set audible alarm when an IP address comes online	<code>ping -i 60 -a IP_address</code>
Reboot machine when everything is hanging	<code><alt> + <print screen/sys rq> + <R> - <S> - <E> - <I> - <U> - </code>

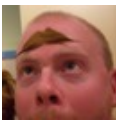


Top 30 (cont)

Simulate typing	<code>echo "You can simulate on-screen typing just like in the movies" pv -qL 10</code>
Quickly rename a file	<code>mv filename.{old,new}</code>
Escape any command aliases	<code>\[command]</code>
Delete all files in a folder that don't match a certain file extension	<code>rm !(.foo .bar *.baz)</code>

Bonus: Tricks of the ancient UNIX masters

Reuse all parameter of the previous command line	<code>!*</code>
Sharing file through http 80 port	<code>nc -v -l 80 < file.ext</code>
Display a block of text with AWK	<code>awk '/start_pattern/,/stop_pattern/' file.txt</code>
Kills a process that is locking a file	<code>fuser -k filename</code>
Display all current terminal settings	<code>stty -a</code>
Type a string, hit [ctrl+d] and see the ASCII codes	<code>od -cx</code>



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