



@网路冷眼

【Cool Linux Commands】 <http://t.cn/zOp8lxj> 最酷的Linux命令排行榜，以投票数多寡为序。

Terminal - All commands - 12,303 results			
\$ sudo !! Run the last command as root Useful when you forget to use sudo for a command. "!!" grabs the last run command. Comments (37) Add to favourites Report as malicious Submit alternative Report as a duplicate	1092	Up Down	2009-01-26 10:26:48 User: root
\$ python -m SimpleHTTPServer Serve current directory tree at http://\$HOSTNAME:8000/ Comments (28) Add to favourites Report as malicious Submit alternative Report as a duplicate	774	Up Down	2009-02-05 11:57:43 User: pixelbeat Functions: python
\$ ^foo^bar Runs previous command but replacing Really useful for when you have a typo in a previous command. Also, arguments default to empty so if you accidentally run: <code>echo "no typos"</code> you can correct it with <code>^s</code> Comments (8) Add to favourites Report as malicious Submit alternative Report as a duplicate	501	Up Down	2009-01-26 13:25:37 User: root
\$ ctrl-x e Rapidly invoke an editor to write a long, complex, or tricky command Next time you are using your shell, try typing ctrl-x e (that is holding control key press x and then e). The shell will take what you've written on the command line thus far and paste it into the editor specified by \$EDITOR. Then you can edit at leisure using all the powerful macros and commands of vi, emacs, nano, or whatever. Show sample output Comments (14) Add to favourites Report as malicious Submit alternative Report as a duplicate	462	Up Down	2009-03-11 09:25:05 User: fool
\$ <space>command Execute a command without saving it in the history Prepending one or more spaces to your command won't be saved in history. Useful for pr0n or passwords on the commandline. Tested on BASH. Show sample output Comments (14) Add to favourites Report as malicious Submit alternative Report as a duplicate	410	Up Down	2009-03-17 16:25:29 User: eaZy
\$ 'ALT+.' or '<ESC> .' Place the argument of the most recent command on the shell When typing out long arguments, such as: <code>cp file.txt /var/www/wp-content/uploads/2009/03/</code> You can put that argument on your command line by holding down the ALT key and pressing the period '.' or by pressing <ESC> then the period '.'. For example: <code>cd 'ALT+.'</code> would put '/var/www/wp-content/uploads/2009/03/' as my argument. Keeping pressing 'ALT+.' to cycle through arguments of your commands starting from most recent to oldest. This can save a ton of typing. Comments (14) Add to favourites Report as malicious Submit alternative Report as a duplicate	292	Up Down	2009-03-20 11:36:04 User: atoponce
\$ reset Salvage a borked terminal If you bork your terminal by sending binary data to STDOUT or similar, you can get your terminal back using this command rather than killing and restarting the session. Note that you often won't be able to see the characters as you type them. Show sample output Comments (12) Add to favourites Report as malicious Submit alternative Report as a duplicate	285	Up Down	2009-01-28 22:22:01 User: root Functions: reset
\$ mount column -t currently mounted filesystems in nice layout Particularly useful if you're mounting different drives, using the following command will allow you to see all the filesystems currently mounted on your computer and their respective specs with the added benefit of nice formatting. Show sample output Comments (7) Add to favourites Report as malicious Submit alternative Report as a duplicate	273	Up Down	2009-03-20 14:18:56 User: thechile Functions: column mount Tags: Filesystem mount column
\$ echo "ls -l" at midnight Execute a command at a given time This is an alternative to cron which allows a one-off task to be scheduled for a certain time. Comments (15) Add to favourites Report as malicious Submit alternative Report as a duplicate	232	Up Down	2009-01-25 21:07:42 User: root Functions: at echo
\$ curl ifconfig.me Get your external IP address <code>curl ifconfig.me/ip -> IP Address</code> <code>curl ifconfig.me/host -> Remote Host</code> <code>curl ifconfig.me/ua -> User Agent</code> <code>curl ifconfig.me/port -> Port</code> thanks to http://ifconfig.me/	221	Up Down	2010-04-21 13:10:33 User: aajk Tags: Network curl ip address

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\$ ssh -N -L2001:localhost:80 somemachine

start a tunnel from some machine's port 80 to your local post 2001

now you can access the website by going to <http://localhost:2001/>

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221 Up
Down

2009-02-05 09:13:23
User: [mischamolloek](#)
Functions: [ssh](#)

\$ dig +short txt <keyword>.wp.dg.cx

Query Wikipedia via console over DNS

Query Wikipedia by issuing a DNS query for a TXT record. The TXT record will also include a short URL to the complete corresponding Wikipedia entry. You can also write a little shell script like:

```
$ cat wikisole.sh
#!/bin/sh
dig +short txt ${1}.wp.dg.cx
and run it like
./wikisole.sh unix
```

where your first option (\$1) will be used as search term.

[Show sample output](#) | [Comments \(33\)](#) | [Add to favourites](#) | [Report as malicious](#) | [Submit alternative](#) | [Report as a duplicate](#)

211 Up
Down

2009-07-31 16:08:59
User: [drizzt](#)
Functions: [dig](#)
Tags: [dig](#) [txt](#) [record](#) [wikipedia](#) [dns](#)

\$ man ascii

Quick access to the ascii table.

[Comments \(2\)](#) | [Add to favourites](#) | [Report as malicious](#) | [Submit alternative](#) | [Report as a duplicate](#)

210 Up
Down

2009-03-31 10:29:20
User: [nltheether](#)
Functions: [man](#)

\$!!:gs/foo/bar

Runs previous command replacing foo by bar every time that foo appears

Very useful for rerunning a long command changing some arguments globally.

As opposed to `^foo^bar`, which only replaces the first occurrence of foo, this one changes every occurrence.

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200 Up
Down

2009-02-11 10:20:15
User: [Tronks](#)

\$ dd if=/dev/dsp | ssh -c arcfour -C username@host dd of=/dev/dsp

output your microphone to a remote computer's speaker

This will output the sound from your microphone port to the ssh target computer's speaker port. The sound quality is very bad, so you will hear a lot of hissing.

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195 Up
Down

2009-02-08 10:10:00
User: [morpheus](#)
Functions: [dd](#) [ssh](#)

\$ sshfs name@server:/path/to/folder /path/to/mount/point

Mount folder/filesystem through SSH

Install SSHFS from <http://fuse.sourceforge.net/sshfs.html>

Will allow you to mount a folder securely over a network.

[Show sample output](#) | [Comments \(6\)](#) | [Add to favourites](#) | [Report as malicious](#) | [Submit alternative](#) | [Report as a duplicate](#)

180 Up
Down

2009-02-05 20:17:41
User: [lhasn](#)

\$ mount -t tmpfs tmpfs /mnt -o size=1024m

Mount a temporary ram partition

Makes a partition in ram which is useful if you need a temporary working space as read/write access is fast.

Be aware that anything saved in this partition will be gone after your computer is turned off.

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179 Up
Down

2009-02-06 00:33:08
User: [arobinson](#)
Functions: [mount](#)

\$ <ctrl+u> [...] <ctrl+y>

type partial command, kill this command, check something you forgot, yank the command, resume typing.

Example :

```
vim /etc/fstab
## damn
<ctrl+u> sudo <ctrl+y>
```

like a boss.

Example 2 :

```
sudo vim /root/bin/
##uh... autocomplete doesn't work...
<ctrl+u> sudo ls /root/bin
##ah! that's the name of the file!
<ctrl+y> sudo vim /root/bin/ $!resume here! Thanks readline!
```

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175 Up
Down

2010-07-23 03:33:48
User: [adeverteuil](#)
Tags: [bash](#) [readline](#) [undo](#) [key](#) [sequence](#)

\$ wget --random-wait -r -p -e robots=off -U mozilla http://www.example.com

Download an entire website

-p parameter tells wget to include all files, including images.

-e robots=off you don't want wget to obey by the robots.txt file

-U mozilla as your browser's identity.

--random-wait to let wget choose a random number of seconds to wait, avoid getting into black list.

Other Useful wget Parameters:

--limit-rate=20k limits the rate at which it downloads files.

-b continues wget after logging out.

-o \$HOME/wget_log.txt logs the output

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Down

2009-02-17 22:53:07
User: [starchox](#)
Functions: [wget](#)

\$ curl -u user:pass -d status="Tweeting from the shell" http://twitter.com/statuses/update.xml

Update twitter via curl

[Comments \(21\)](#) | [Add to favourites](#) | [Report as malicious](#) | [Submit alternative](#) | [Report as a duplicate](#)

158 Up
Down

2009-02-05 18:33:23
User: [adam99](#)

\$ ssh user@host cat /path/to/remotefile | diff /path/to/localfile -

Compare a remote file with a local file

Useful for checking if there are differences between local and remote files.

Comments (2) | Add to favourites | Report as malicious | Submit alternative | Report as a duplicate

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2009-02-04 11:33:19

User: root

Functions: cat diff ssh

\$ctrl-l

Clear the terminal screen

Comments (9) | Add to favourites | Report as malicious | Submit alternative | Report as a duplicate

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Up
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2009-03-18 17:38:49

User: mrttlemonde

\$(cd /tmp && ls)

Jump to a directory, execute a command and jump back to current dir

Comments (14) | Add to favourites | Report as malicious | Submit alternative | Report as a duplicate

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Up
Down

2009-01-27 00:41:04

User: root

\$time read (ctrl-d to stop)

A very simple and useful stopwatch

time read -sn1 (s:silent, n:number of characters. Press any character to stop)

Comments (14) | Add to favourites | Report as malicious | Submit alternative | Report as a duplicate

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Up
Down

2009-03-20 22:50:08

User: mrttlemonde

Functions: read time

\$ssh -t reachable_host ssh unreachable_host

SSH connection through host in the middle

Unreachable_host is unavailable from local network, but it's available from reachable_host's network. This command creates a connection to unreachable_host through "hidden" connection to reachable_host.

Comments (2) | Add to favourites | Report as malicious | Submit alternative | Report as a duplicate

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2009-03-03 23:21:38

User: patko

Functions: ssh

Tags: ssh

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