

Linux commandline tips 3

- Download a file and uncompress it while it downloads

```
$wget http://URL/FILE.tar.gz -O - | tar xzf -
```

- If you play loto, try this command to generate the 6 numbers :

```
$echo $(shuf -n 6 -i 1-49 | sort -n)
```

- To get the CPU temperature continuously on the desktop

```
$while ;; do acpi -t | osd_cat -p bottom ; sleep 1; done &
```

- Search for large files and show size and location.

```
$find . -size +100000k -exec du -h {} \;
```

- Get a random Command

```
$ls /usr/bin | shuf -n 1
```

This is useful if you want to explore various random commands.

More commands :

- Bash logger :Log everything from a bash script to a file

```
$script /tmp/log.txt
```

- Using NMAP to check if a port is open or close

```
$nmap -oG - -T4 -p22 -v 192.168.0.254 | grep ssh
```

- Get the IP of the host your coming from when logged in remotely

```
$echo ${SSH_CLIENT%% *} 
```

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