

Network

<code>ifconfig</code>	outdated, use <code>ip addr show</code>
<code>ip addr show</code>	State of all interfaces
<code>ip addr show INTERFACE</code>	State of a specific interface
<code>ip link set INTERFACE up</code>	activates a specific interface
<code>ip link set INTERFACE down</code>	deactivates a specific interface
<code>netstat</code>	lists all active sockets
	-n numerical display of addresses and ports
	-a list all types of sockets
	-l list only open sockets (LISTEN)
	-t show only tcp sockets
	-u show only udp sockets
	-p show process id and process name
	-e show extended information
<code>netstat -tulpen grep -v 127.0.0.1</code>	show reachable ports for other users over the internet
<code>netstat -tulpen grep :PORT</code>	filter the list by a specific PORT

Folgende Regeln übernehmen:

<https://www.cyberciti.biz/faq/howto-iptables-show-nat-rules/>

grep

<code>command grep TEXT</code>	searches for TEXT
<code>command grep -i TEXT</code>	searches for TEXT ignoring upper and lower case



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Not published yet.
Last updated 13th October, 2019.
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