

iptables

<code>iptables -S [chain [number]]</code>	print the rules in a chain or all chains
<code>iptables -L -v</code>	[-L] List rules as table in [-v] verbose mode
<code>iptables -A INPUT -p tcp --dport 22 -j ACCEPT</code>	[-A] append rule. all INPUT traffic on [-p] protocol tcp, with [-dport] destination port 22 (ssh) [-j] jump to ACCEPT
<code>iptables -D INPUT 4</code>	Delete the INPUT 4th rule
<code>iptables -D INPUT -p tcp --dport 22 -j ACCEPT</code>	[-D] Delete the specified rule
<code>iptables -A INPUT -j DROP</code>	all input traffic is DROP (DROP goes to a black hole and doesn't notify the user)
<code>iptables -I INPUT 4 -p tcp --dport 443 -j ACCEPT</code>	[-I] Insert rule on position 4

persistence

<code>iptables-save > ~/rules.v4</code>	Save iptables rules to a file
<code>iptables-restore < ~/rules.v4</code>	Restore iptables rules from a file
<code>apt-get install -y iptables-persistent</code>	You can use iptables-persistent to save/restore rules at startup
<code>sudo service netfilter-persistent start</code>	start previous installed service
<code>sudo invoke-rc.d netfilter-persistent save</code>	start netfilter at startup



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