## nz-mikrotik-firewall

## **Requirements:**

- RouterOS
- nz-mikrotik-firewall.rsc (see .rsc)

This script can be used in a Mikrotik (or any router with RouterOS) to configure and setup a firewall as well as nat masquerading. When run in sequence with **nz-mikrotik-config.rsc** (see .rsc) you will have a complete router setup that allow internet connection with basic network security.

## Firewall Rules (in order)

- 1. accept established,related,untracked
- 2. drop invalid" connection-state=invalid
- 3. accept ICMP
- 4. accept to local loopback (for CAPsMAN)
- 5. drop all not coming from LAN
- 6. fasttrack
- 7. accept established, related, untracked
- 8. drop invalid
- 9. drop all from WAN not DSTNATed
- NAT Masquerade rule added

## PLEASE MAKE SURE TO ADD A FIREWALL

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