



```
vyos@rt0-usa:~$ show configuration
firewall {
    all-ping enable
    broadcast-ping disable
    config-trap disable
    ipv6-receive-redirects disable
    ipv6-src-route disable
    ip-src-route disable
    log-martians enable
    name protect-vyatta {
        default-action accept
        rule 250 {
            action drop
            destination {
                port 25
            }
            protocol tcp_udp
        }
    }
    receive-redirects disable
    send-redirects enable
    source-validation disable
    syn-cookies enable
    twa-hazards-protection disable
}
interfaces {
    ethernet eth0 {
        address 192.168.10.4/30
        duplex auto
        hw-id 00:16:3c:da:5e:17
        smp_affinity auto
        speed auto
    }
    ethernet eth1 {
        address 192.168.0.1/24
        duplex auto
    }
}
```

```
firewall {
local {
name protect-vyatta
}
}
hw-id 00:12:7c:da:5e:27
mtu 9000
smp_affinity auto
speed auto
}
loopback lo {
}
}
policy {
prefix-list EXPORT-AS12345 {
rule 10 {
action permit
description "Anounce my prefix to the internet"
prefix 192.168.0.0/24
}
}
}
protocols {
bgp 54321 {
neighbor 192.168.10.3 {
nexthop-self
prefix-list {
export EXPORT-AS12345
}
remote-as 36352
soft-reconfiguration {
inbound
}
update-source 192.168.10.4
}
}
network 192.168.0.0/24 {
}
parameters {
router-id 192.168.10.4
```

```
}

}

static {
route 192.168.0.0/24 {
blackhole {
distance 254
}
}

}

service {
ssh {
port 3040
}
}

system {
config-management {
commit-revisions 20
}
console {
device ttyS0 {
speed 9600
}
}

flow-accounting {
interface eth1
netflow {
sampling-rate 100
server 192.168.0.60 {
port 2055
}
timeout {
expiry-interval 60
max-active-life 604800
}
version 9
}
}

gateway-address 192.168.10.1
```

```
host-name rt0-usa.valuehosted.com
login {
    user vyos {
        authentication {
            encrypted-password *****
            plaintext-password *****
        }
    }
    level admin
}
}

name-server 8.8.8.8
name-server 8.8.4.4
ntp {
    server 0.asia.pool.ntp.org {
}
}

package {
    auto-sync 1
    repository community {
        components main
        distribution helium
        password *****
        url http://packages.vyos.net/vyos
        username ""
    }
}

syslog {
    global {
        facility all {
            level notice
        }
        facility protocols {
            level debug
        }
    }
}

time-zone
}
```