



```
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
}
```