

## SNMP v3

```
# Router
# user 1 group1: no auth
# user 2 group2: no auth e read only
# user 3 group3: auth
# user 4 group4: auth e encryption.
```

```
# router# show snmp user
# router# show snmp group
```

```
conf t
no snmp-server engineID local 123456789A
no snmp-server user user1 group1 v3
no snmp-server user user2 group2 v3
no snmp-server user user3 group3 v3 auth md5 authpass
no snmp-server user user4 group4 v3 auth md5 authpass priv des56
encpassword
no snmp-server group group1 v3 noauth
no snmp-server group group2 v3 noauth read myview
no snmp-server group group3 v3 auth
no snmp-server group group4 v3 priv
no snmp-server view myview system included
no snmp-server group group2 v3 noauth read myview

no snmp-server community Aveiro_L3_DMZ_1 RO

no snmp-server enable traps syslog
no snmp-server host 10.1.0.3 version 2c Aveiro_L3_DMZ_1

end
write
no no
```

```
no snmp-server user uDDR gDDR v3 auth md5 authpass priv aes 128 privpass
snmp-server user uDDR gDDR v3 auth md5 authpass priv des56 privpass
snmp-server group gDDR v3 priv
snmp-server community private RO
```

