snmpwalk

context

dit document beschrijft enkele nuttige snmpwalk commando's die je nodig hebt om SNMP in NMIS te troubleshooten

netwerk interface

overzicht

```
snmpwalk -v 2c -c <community> <host> 1.3.6.1.2.1.2.2.1.2
```

voorbeeld:

```
iso.3.6.1.2.1.2.2.1.2.1 = STRING: "port 1: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.2 = STRING: "port 2: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.3 = STRING: "port 3: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.4 = STRING: "port 4: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.5 = STRING: "port 5: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.6 = STRING: "port 6: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.7 = STRING: "port 7: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.8 = STRING: "port 8: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.9 = STRING: "port 9: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.10 = STRING: "port 10: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.11 = STRING: "port 11: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.12 = STRING: "port 12: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.13 = STRING: "port 13: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.14 = STRING: "port 14: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.15 = STRING: "port 15: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.16 = STRING: "port 16: Gigabit Copper"
iso.3.6.1.2.1.2.2.1.2.52800 = STRING: "AUX"
iso.3.6.1.2.1.2.2.1.2.52801 = STRING: "Loopback"
iso.3.6.1.2.1.2.2.1.2.52802 = STRING: "Vlan-interface1"
```

interface status

```
snmpwalk -v2c -c <community> <host> 1.3.6.1.2.1.2.2.1.8
```

voorbeeld:

```
iso.3.6.1.2.1.2.2.1.8.1 = INTEGER: 1
iso.3.6.1.2.1.2.2.1.8.2 = INTEGER: 1
iso.3.6.1.2.1.2.2.1.8.3 = INTEGER: 2
iso.3.6.1.2.1.2.2.1.8.4 = INTEGER: 1
iso.3.6.1.2.1.2.2.1.8.5 = INTEGER: 1
iso.3.6.1.2.1.2.2.1.8.6 = INTEGER: 1
```

meer info

voeg hier linken toe naar verdere uitleg

nmis

From:
https://www.louslab.be/ - **Lou's lab**

Permanent link:
https://www.louslab.be/doku.php?id=nmis:snmpwalk

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