Monitoring

Remember to do Backups!!!

install smpd

```
apt-get install snmpd libsnmp-dev
```

add v3 user

```
net-snmp-config --create-snmpv3-user -ro -A authpass -X privpass -a SHA -x AES username
```

add clientserver to observium

```
cd /opt/observium
./add_device.php <ipaddress> ap v3 username authpass privpass sha aes 161 udp
```

remember to open ufw

Proxmox fix

```
# This file controls the activity of snmpd and snmptrapd

# MIB directories. /usr/share/snmp/mibs is the default, but
# including it here avoids some strange problems.
export MIBDIRS=/usr/share/snmp/mibs

# snmpd control (yes means start daemon).
SNMPDRUN=yes

# snmpd options (use syslog, close stdin/out/err).
```

```
SNMPDOPTS='-Lsd -Lf /dev/null -u snmp -g snmp -I -smux -p /var/run/snmpd.pid'

# snmptrapd control (yes means start daemon). As of net-snmp version
# 5.0, master agentx support must be enabled in snmpd before snmptrapd
# can be run. See snmpd.conf(5) for how to do this.
TRAPDRUN=no

# snmptrapd options (use syslog).
TRAPDOPTS='-Lsd -p /var/run/snmptrapd.pid'

# create symlink on Debian legacy location to official RFC path
SNMPDCOMPAT=yes
```

Revision #1
Created 2021-11-20 11:25:39 UTC by tinfoil-hat
Updated 2021-11-20 11:27:57 UTC by tinfoil-hat