

Wake on LAN (WOL) for Ubuntu 20

Difficulté



Facile

ditto Proxmox but with orhter path for ethtool:

```
nano /etc/systemd/system/wol.service
```

```
[Unit]
Description=Wake-on-LAN for <interface id>
Requires=network.target
After=network.target

[Service]
ExecStart=/sbin/ethtool -s <interface id> wol g
ExecStop=/sbin/ethtool -s <interface id> wol g

[Install]
WantedBy=multi-user.target
```

```
systemctl start wol.service
systemctl enable wol.service
systemctl is-enabled wol.service
systemctl daemon-reload
```

Wake on LAN (WOL) for Ubuntu 18 (Bionic)

On a server without GUI = with “Netplan” and without “Network-manager”

<https://askubuntu.com/questions/1053302/wake-on-lan-not-working-if-i-turn-of-with-ubuntu>

Send a Magic Packet at startup for Ubuntu 20

Useful to wakeup a server when the client starts.

```
$ sudo nano /etc/systemd/system/wol-omv.service
[Unit]
After=network-online.target
Wants=network-online.target

[Service]
ExecStart=/usr/local/bin/wol-omv.sh

[Install]
WantedBy=default.target
```

```
sudo /usr/local/bin/wol-omv.sh
#!/bin/bash

/usr/sbin/etherwake -i enp34s0 69:70:BC:AD:4B:A2
```

From:
<https://wiki.guedel.eu/> - **Wiki-GuedeL**

Permanent link:
<https://wiki.guedel.eu/doku.php?id=welcome:ubuntu:wake-on-lan&rev=1659883075>

Last update: **2022/08/07 14:37**

