

# TrueNAS configuration

## Mounts

```
mount -t cifs -o
credentials=/root/.smbcredentials,vers=1.0,uid=568,gid=568,file_mode=0644,di
r_mode=0755,actimeo=1,nounix,_netdev //192.168.1.27/DOCS2 /mnt/Media/Media
mount -t cifs -o
credentials=/root/.smbcredentials,vers=3.0,uid=0,gid=0,file_mode=0644,dir_mo
de=0755,actimeo=1,nounix,_netdev //192.168.1.23/DOCS2 /mnt/Media/Movies
mount -t cifs -o
credentials=/root/.smbcredentials,vers=1.0,uid=0,gid=0,file_mode=0644,dir_mo
de=0755,actimeo=1,nounix,_netdev //192.168.1.27/DOCS /mnt/Media/Other

# Temporary mounts:
mount -t cifs -o
credentials=/root/.smbcredentials,vers=3.0,uid=0,gid=0,file_mode=0644,dir_mo
de=0755,actimeo=1,nounix,_netdev //192.168.1.23/ROMs /mnt/Media/KARGATH/roms
```

ROMs migration

```
rsync -av --ignore-existing --progress --no-perms --exclude='.streams' --
exclude='@Recycle' /mnt/Media/KARGATH/roms/* /mnt/DOCS2/ROMs/
```

## ZFS scrub

The scrub is causing a reboot. Mitigation includes:

Option 1: Reschedule both scrubs to Sunday midday (staggered)

```
sudo midclt call pool.scrub.update 1 '{"schedule": {"minute": "00", "hour":
"12", "dom": "*", "month": "*", "dow": "7"}}'
sudo midclt call pool.scrub.update 2 '{"schedule": {"minute": "00", "hour":
"14", "dom": "*", "month": "*", "dow": "7"}}'
```

Option 2: Increase threshold to reduce frequency (e.g. 60 days)

```
sudo midclt call pool.scrub.update 1 '{"threshold": 60}'
sudo midclt call pool.scrub.update 2 '{"threshold": 60}'
```

Option 3: Disable one scrub entirely (not done)

```
sudo midclt call pool.scrub.update 2 '{"enabled": false}'
```

From:

<https://rpi64-wired.seanys.com/> - **It's in The Wiki**

Permanent link:

<https://rpi64-wired.seanys.com/truenas?rev=1782372340>

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