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**DSM** ..... 3



# Xpenology -

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- [Jun's Loader](#)
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## DSM

DSM 가 가 . ESXi 가

- <https://xpenology.com/forum/topic/28183-running-623-on-esxi-synoboot-is-broken-fix-available/>
- [http://2cpu.co.kr/bbs/board.php?bo\\_table=PDS&wr\\_id=13495](http://2cpu.co.kr/bbs/board.php?bo_table=PDS&wr_id=13495)

```
/usr/local/etc/rc.d/
```

```
0755
```

FixSynoboot.sh

```
#!/bin/ash
# FixSynoboot() extracted from Jun 1.04b loader
# added hotplug-out event to gracefully clean up esata volumes 2020-Apr-18
# cleaned up share references in message log and root folder 2020-May-16

FixSynoboot()
{
if [ ! -e /dev/synoboot ]; then
tail -n+3 /proc/partitions | while read major minor sz name
do
if echo $name | grep -q "^sd[[:alpha:]]*";then
basename=$name
minor0=$minor
synoboot1=""
synoboot2=""
continue
fi
if [ $name = "${basename}1" -a $sz -le 512000 ]; then
synoboot1="$name"
minor1=$minor
elif [ $name = "${basename}2" -a $sz -le 512000 ]; then
synoboot2="$name"
```

```
    minor2=$minor
else
    continue
fi
if [ -n "$synoboot1" -a -n "$synoboot2" ]; then
    # begin hotplug event added
    if [ -e /sys/class/block/$basename ]; then
        port=$(synodiskport -portcheck $basename)
        df | grep "^/dev/$basename." | while read share; do
            share=$(echo $share | awk '{print $1,$NF}')
            sharedir=$(echo $share | awk '{print $2}')
            sharebase=$(echo $sharedir | awk -F\ / '{print $2}')
            sharedir=$(echo $sharedir | awk -F\ / '{print $3}')
            if ( synocheckshare --vol-unmounting $port $share ); then
                umount $(echo $share | awk '{print $1}')
                grep -v "^$share" /run/synostorage/volumetab >/tmp/volumetab
                mv /tmp/volumetab /run/synostorage/volumetab
                rm "$sharebase/@eaDir/$sharedir/SYN0@.attr"
                find "$sharebase" -empty -type d -delete 2>/dev/null
            fi
        done
        echo "remove" >/sys/class/block/$basename/uevent
    fi
# end

    rm "/dev/$basename"
    rm "/dev/$synoboot1"
    rm "/dev/$synoboot2"
    rm "/dev/${basename}3"
    mknod /dev/synoboot b $major $minor0
    mknod /dev/synoboot1 b $major $minor1
    mknod /dev/synoboot2 b $major $minor2
    break
fi
done
fi
}

RUNAS="root"

case $1 in
    start)
        FixSynoboot
        exit 0
        ;;
    stop)
        exit 0
        ;;
    status)
```

```
        exit 0
        ;;
log)
    exit 1
    ;;
*)
    exit 1
    ;;
esac
```

1. Download the attached FixSynoboot.sh script ->
2. Copy the file to /usr/local/etc/rc.d
3. chmod 0755 /usr/local/etc/rc.d/FixSynoboot.sh
4. xpenology reboot
5. upgrade

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