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| <b>DSM</b>         | ..... | 3 |



# Xpenology -

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- [Jun's Loader](#)
- 가
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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}')
sharadir=$(echo $share | awk '{print $2}')
sharebase=$(echo $sharadir | awk -F\ / '{print $2}')
sharadir=$(echo $sharadir | 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 "$sharebase/@eaDir/$sharadir/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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