

# Linux i2MOVE

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FAQ Article Print

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<b>State:</b>	public (all)	<b>Result:</b>	0.00 %
<b>Language:</b>	zh_CN	<b>Last update:</b>	15:10:38 - 01/10/2022

## Symptom (public)

CentOS 6.6  
 "boot" 的目录下的文件无法删除，提示操作权限不足。

## Problem (public)

## Solution (public)

```

1. 检查目录权限
   # ls -ld /boot
   # ls -ld /boot/*

2. 尝试使用 root 权限删除
   # rm -rf /boot/*

3. 检查系统日志
   # df -h
   # cat /var/log/boot.log

cp: cannot remove '/sysroot/etc/shadow': Operation not permitted
cp: cannot remove '/sysroot/etc/group': Operation not permitted
cp: cannot remove '/sysroot/etc/passwd': Operation not permitted

4. 使用 chattr 命令锁定文件
   # lsattr /etc/passwd
   # chattr -i /etc/passwd

5. 重新挂载 ext2 文件系统
   # cd /usr/local/sdata/scripts/
   # ./DoFFO.sh

6. 重启系统
   # reboot

7. 再次尝试删除
   # chattr +ai /etc/passwd

Linux chattr
Linux chattr

ext2 文件系统
-a

```

```
- b
- c
- d
- i
- s
- S
- u

chattr [-RV][-v<>][+/-=<>]...
-R
-v<>
-V
+<>
-<>
=<>

chattr
chattr +i /etc/resolv.conf
lsattr /etc/resolv.conf

-----i----- /etc/resolv.conf

chattr +a /var/log/messages
```