



fatto su asolo

lancia il comando

screen

questo slaccia la shell dall'utente, per recuperarlo "screen -r"

si fermano tutti i servizi

```
oot@docway:/home/extraway# /etc/init.d/tomcat7 stop Tomcat is stopped. root@docway:/home/extraway# /etc/init.d/extraway-  
msa stop Stopping Mail Storage Agent... [OK] root@docway:/home/extraway# /etc/init.d/extraway-fca stop Stopping File Conversion  
Agent... [OK] root@docway:/home/extraway# /etc/init.d/extraway-fcs stop Stopping File Conversion Service... [OK]  
root@docway:/home/extraway# /etc/init.d/extraway stop Extraway is Not Running
```

si smonta la partizione da espandere

```
root@docway:/home/extraway# mount /dev/sda1 on / type ext4 (rw,noatime,errors=remount-ro) proc on /proc type proc  
(rw,noexec,nosuid,nodev) sysfs on /sys type sysfs (rw,noexec,nosuid,nodev) none on /sys/fs/fuse/connections type fusectl (rw) none  
on /sys/kernel/debug type debugfs (rw) none on /sys/kernel/security type securityfs (rw) udev on /dev type devtmpfs  
(rw,mode=0755) devpts on /dev/pts type devpts (rw,noexec,nosuid,gid=5,mode=0620) tmpfs on /run type tmpfs  
(rw,noexec,nosuid,size=10%,mode=0755) none on /run/lock type tmpfs (rw,noexec,nosuid,nodev,size=5242880) none on /run/shm  
type tmpfs (rw,nosuid,nodev) /dev/sda6 on /opt type ext4 (rw,noatime) rpc_pipefs on /run/rpc_pipefs type rpc_pipefs (rw) nfsd on  
/proc/fs/nfsd type nfsd (rw) root@docway:/home/extraway# root@docway:/home/extraway# root@docway:/home/extraway#  
root@docway:/home/extraway# root@docway:/home/extraway# /etc/init.d/tomcat7 stop Tomcat is stopped.  
root@docway:/home/extraway# /etc/init.d/extraway-msa stop Stopping Mail Storage Agent... [OK] root@docway:/home/extraway#  
/etc/init.d/extraway-fca stop Stopping File Conversion Agent... [OK] root@docway:/home/extraway# /etc/init.d/extraway-fcs stop  
Stopping File Conversion Service... [OK] root@docway:/home/extraway# /etc/init.d/extraway stop Extraway is Not Running  
root@docway:/home/extraway# umount /opt root@docway:/home/extraway# mount
```

se il filesystem non si smonta dai: `lsdf | grep /dev/sd**`

```
/dev/sda1 on / type ext4 (rw,noatime,errors=remount-ro) proc on /proc type proc (rw,noexec,nosuid,nodev) sysfs on /sys type sysfs  
(rw,noexec,nosuid,nodev) none on /sys/fs/fuse/connections type fusectl (rw) none on /sys/kernel/debug type debugfs (rw) none on  
/sys/kernel/security type securityfs (rw) udev on /dev type devtmpfs (rw,mode=0755) devpts on /dev/pts type devpts  
(rw,noexec,nosuid,gid=5,mode=0620) tmpfs on /run type tmpfs (rw,noexec,nosuid,size=10%,mode=0755) none on /run/lock type  
tmpfs (rw,noexec,nosuid,nodev,size=5242880) none on /run/shm type tmpfs (rw,nosuid,nodev) rpc_pipefs on /run/rpc_pipefs type  
rpc_pipefs (rw) nfsd on /proc/fs/nfsd type nfsd (rw) root@docway:/home/extraway#
```

controllo filesystem

`fsck -f /dev/sda6`

partprobe (forza la rilettura della tabella delle partizioni a sistema andante)

`parted /dev/sda "SENZA IL 6" print free resize 2` → dove 2 indica il contenitore esteso per le partizioni logiche

poi con `fdisk /dev/sda d 6` (6 è il numero della partizione di mio interesse) `n` (prendo tutti i default) `w`

```
/dev/sda1 * 2048 8386559 4192256 83 Linux /dev/sda2 8388606 167772159 79691777 5 Esteso /dev/sda5 8388608 10145791  
878592 82 Linux swap / Solaris /dev/sda6 10147840 167772159 78812160 83 Linux
```

una volta fatto questo lancio da ROOT il comando

```
# e2fsck -f /dev/sdaN° # resize2fs /dev/sdN°
```

rimonto la partizione con `mount -a`

riavvio extraway e tomcat e verifico gli indici con un paio di ricerche

finisco il riavvio