## ?? 5, 2009 ??? sunchiahome

## Lun? Logical Unit Number ??

?? SCSI RAID ???? SCSI HD ????????(LUN),SCSI ????????????????? RAID ???????? SAN (Fiber / iSCSI) ? ?,?? SAN ??? Server ? Hard drive ??? Luns ???????? RedHat Enterprise Linux ??????? Luno ,?????? SAN ???? Luns ? Server ?? Server ??????? Luns ??????multi - Luns ???.

## ???? initrd?.

??? initrd ?????? /etc/modules.conf ???????? modules / Option .  $[root@benjr \sim] \#vi/etc/modules.conf$ 

.....?.....

Options scsi\_mod max\_scsi\_luns=255

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Options scsi\_mod max\_scsi\_luns=255 ? Luns ???? 256(0 ~ 255) ?

???? mkinitrd ????? initrd

[root@benjr ~]# mkinitrd initrd-2.6.18-92.ELsmp.img `uname -r` ?????

initrd-2.6.18-92.ELsmp.img ??????? initrd image ? `uname -r` ?????? kernel (??)??.

????? /boot ???,??????? initrd ???????? modules / Option.

[root@benjr~]# cp initrd-2.6.18-92.ELsmp.img /boot/initrd-2.6.18-92.ELsmp.img

?????????Lun????

??FC ?ISCSI boot ????Lun .???????? boot lun id ????0

????

Lun ?Storage OS ? ????RAW DATA .?????Thin Provisioning ??????.