**how to solve problem When another package is currently holding the yum.**

# rm -f /var/run/yum.pid (pid) --------------> (pid = enter pid no.)

**clear buffer, swap, cache**

# echo 3 > /proc/sys/vm/drop\_caches

**clear swap**

#swapoff -a

#swapon -a

**check memory in linux**

# free -h

**how to scan newly added disk or LUN without reboot in linux**

# echo "- - -" > /sys/class/scsi\_host/host3/scan -------->(used no. 0 to 5 in host(1 to 5))

**how to make Alias of linux cmds**

# vim /etc/bashrc

--> alias c='/bin/clear' ------------------>(this code is enter in last line)

#source /etc/bashrc ------------------> (refresh )

**finding out details about previous logins or system reboots**

# last -f /var/log/btmp