


```
IP Address: `sbin/ifconfig eth0|grep 'inet addr'|cut -d':' -f2|awk '{print $1}'`
Last Login: `last | grep -v "still logged in" | head -1`
"
```

Output:

```
CPU: Intel(R) Xeon(R) CPU X5570 @ 2.93GHz with 1 Cores
Uptime: 14:00:24 up 4 days, 20:55, 1 user, load average: 2.93, 1.72, 1.22
Memory: 117 MB / 1002 MB
```

```
Hostname: armcc
Kernel: 2.6.32-33-generic
IP Address: 192.168.7.57
Last Login: alang pts/0 mailx.gttw.com.t Wed Dec 26 11:32 - 11:52 (00:19)
```

reference links:

- <http://parkersamp.com/2010/10/howto-...motd-in-linux/>
- http://www.mewbies.com/how_to_custom...e_tutorial.htm

Console ??

????????? df, mount, uname, free

```
STMicroelectronics Base Distribution version 2.3
Linux/sh4 2.6.23.17_stm23_A18B-PDK7105-32BITS-A18B

sh-3.00# uname -a
Linux (none) 2.6.23.17_stm23_A18B-PDK7105-32BITS-A18B #3 PREEMPT Mon Nov 8 14:21:27 CST 2010 sh4 unk
nowm
sh-3.00# df -h
Filesystem      Size      Used Available Use% Mounted on
/dev/sda2       291.9M    100.6M    185.2M   35% /
/dev/sda3        6.0G      4.7G      1.3G    78% /mnt/usb
sh-3.00# mount
rootfs on / type rootfs (rw)
/dev/root on / type ext3 (rw,data=journal)
proc on /proc type proc (rw)
none on /dev/pts type devpts (rw)
sysfs on /sys type sysfs (rw)
/dev/sda3 on /mnt/usb type ext3 (rw,nosuid,nodev,noexec,data=ordered)
sh-3.00# free
              total        used         free      shared    buffers
Mem:          100272         51096         49176           0         7784
Swap:           0             0             0
Total:        100272         51096         49176
sh-3.00#
```

cat /proc/cpuinfo

```
sh-3.00#  
sh-3.00# cat /proc/cpuinfo  
machine       : pdk7105  
processor     : 0  
cpu family   : sh4  
cpu type     : STx7105  
cut          : 3.x  
cpu flags    : fpu icbi synco fpchg  
cache type   : split (harvard)  
icache size  : 32KiB (2-way)  
dcache size  : 32KiB (2-way)  
bogomips    : 445.44  
sh-3.00# █
```

cat /proc/meminfo

```
dcache size   : 32KiB (2-way)  
bogomips     : 445.44  
sh-3.00# cat /proc/meminfo  
MemTotal:    100272 kB  
MemFree:     48336 kB  
Buffers:     8380 kB  
Cached:      25816 kB  
SwapCached:   0 kB  
Active:      14052 kB  
Inactive:    26260 kB  
SwapTotal:   0 kB  
SwapFree:    0 kB  
Dirty:       20 kB  
Writeback:   0 kB  
AnonPages:   6132 kB  
Mapped:      7736 kB  
Slab:        4740 kB  
SReclaimable: 916 kB  
SUnreclaim: 3824 kB  
PageTables:  268 kB  
NFS_Unstable: 0 kB  
Bounce:      0 kB  
CommitLimit: 50136 kB  
Committed_AS: 253668 kB  
VmallocTotal: 507880 kB  
VmallocUsed: 19728 kB  
VmallocChunk: 487260 kB  
sh-3.00#
```

fdisk -l

```

sh-3.00#
sh-3.00# fdisk -l

Disk /dev/sda: 8027 MB, 8027897856 bytes
160 heads, 19 sectors/track, 5157 cylinders
Units = cylinders of 3040 * 512 = 1556480 bytes

   Device Boot      Start         End      Blocks   Id  System
/dev/sda1            1           203     308550+   83  Linux
/dev/sda2            204          406     308560   83  Linux
/dev/sda3            407         4546    6292800   83  Linux
/dev/sda4           4547         5139    901360   83  Linux
sh-3.00# █

```

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- [PTT] [\[??\] ?????](#)
 ?????? firmware ??? target.tgz ??????
- [???? ????](#)
- [STLinux ??](#)
- [u-boot-sh4-1.3.1 stm23 0045](#)
- [nexttv-mod U-Boot ? Kernel](#)
- <http://iamhahar.blogspot.tw/2012/08/blog-post.html>
- <http://neture.homeip.net/digiland/vi...c.php?pid=9048>
- <http://jchuang1977.pixnet.net/blog/p...80%B2%E5%BA%A6>
- <http://stevennick.pixnet.net/blog>
- <http://www.twpda.com/>
- ??????? <http://www.mediafire.com/?tfx7iibtwiwix>