

[0.000000] Linux version 2.6.38.8-gem5 (saidi@zeep) (gcc version 4.5.2 (Sourcery G++ Lite 2011.03-41)) #1 SMP Mon Aug 15 21:18:38 EDT 2011

[0.000106] console [ttyAMA0] enabled, bootconsole disabled

[0.000108] SCSI subsystem initialized

[0.000109] libata version 3.00 loaded.

[0.000109] Switching to clocksource timer3

[0.000113] NET: Registered protocol family 2

[0.000113] IP route cache hash table entries: 1024 (order: 0, 4096 bytes)

[0.000113] TCP established hash table entries: 4096 (order: 3, 32768 bytes)

[0.000113] TCP bind hash table entries: 4096 (order: 3, 32768 bytes)

[0.000113] TCP: Hash tables configured (established 4096 bind 4096)

[0.000113] TCP reno registered

[0.000113] UDP hash table entries: 128 (order: 0, 4096 bytes)

[0.000113] UDP-Lite hash table entries: 128 (order: 0, 4096 bytes)

[0.000113] NET: Registered protocol family 1

[0.000114] msgmni has been set to 244

[0.000114] io scheduler noop registered (default)

[0.000115] CLCD: RealView hardware, XVGA display

[0.000161] Console: switching to colour frame buffer device 128x48

[0.000171] brd: module loaded

[0.000172] loop: module loaded

[0.000173] scsi0 : pata_platform

[0.000173] ata1: PATA max PIO0 no IRQ, using PIO polling mmio cmd 0x18000000 ctl 0x18000100

[0.000174] slram: not enough parameters.

[0.000174] mousedev: PS/2 mouse device common for all mice

[0.000174] TCP cubic registered

[0.000174] NET: Registered protocol family 17

[0.000174] VFP support v0.3: implementor 41 architecture 4 part 30 variant a rev 0

#[0.000451] ata1.00: ATA-7: M5 IDE Disk, , max UDMA/66

[0.000451] ata1.00: 1048320 sectors, multi 0: LBA

[0.000451] ata1.00: configured for PIO

[0.000451] scsi 0:0:0:0: Direct-Access ATA M5 IDE Disk n/a PQ: 0 ANSI: 5

[0.000452] sd 0:0:0:0: [sda] 1048320 512-byte logical blocks: (536 MB/511 MiB)

[0.000452] sd 0:0:0:0: [sda] Write Protect is off

[0.000452] sd 0:0:0:0: [sda] Mode Sense: 00 3a 00 00

[0.000452] sd 0:0:0:0: Attached scsi generic sg0 type 0

[0.000452] sd 0:0:0:0: [sda] Write cache: disabled, read cache: enabled, doesn't support DPO or FUA

[0.000452] sda: sda1

[0.000453] sd 0:0:0:0: [sda] Attached SCSI disk

[0.001215] input: AT Raw Set 2 keyboard as /devices/fpga:kmi0/serio0/input/input0

[0.001459] VFS: Mounted root (ext2 filesystem) on device 8:1.

[0.001460] devtmpfs: mounted

[0.001460] Freeing init memory: 132K

warning: can't open /etc/mstab: No such file or directory

Thu Jan 1 00:00:00 UTC 1970

S: devpts

Thu Jan 1 00:00:00 UTC 1970

usage: /sbin/m5 exit [delay]

/sbin/m5 resetstats [delay [period]]

/sbin/m5 dumpstats [delay [period]]

/sbin/m5 dumpresetstats [delay [period]]

/sbin/m5 readfile [filename]

/sbin/m5 execfile <filename>

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/sbin/m5 checkpoint [delay [period]]  
/sbin/m5 loadsymbol <address> <symbol>  
/sbin/m5 initparam  
/sbin/m5 sw99param  
/sbin/m5 pin <cpu> <program> [args ...]
```

All times in nanoseconds!

/tmp/script: line 11: can't open input: no such file