



```
+ cat /proc/self/mountinfo
1 1 0:1 // rw shared:1 - rootfs rootfs rw
15 1 0:3 / /proc rw,nosuid,nodev,noexec,relatime shared:2 - proc proc rw
16 1 0:14 / /sys rw,nosuid,nodev,noexec,relatime shared:3 - sysfs sysfs rw
17 1 0:5 / /dev rw,nosuid shared:10 - devtmpfs devtmpfs
rw,size=3998964k,nr_inodes=999741,mode=755
18 16 0:15 / /sys/kernel/security rw,nosuid,nodev,noexec,relatime shared:4 - securityfs
securityfs rw
19 16 0:13 / /sys/fs/selinux rw,relatime shared:5 - selinuxfs selinuxfs rw
20 17 0:16 / /dev/shm rw,nosuid,nodev shared:11 - tmpfs tmpfs rw
21 17 0:10 / /dev/pts rw,nosuid,noexec,relatime shared:12 - devpts devpts
rw,gid=5,mode=620,ptmxmode=000
22 1 0:17 / /run rw,nosuid,nodev shared:13 - tmpfs tmpfs rw,mode=755
23 16 0:18 / /sys/fs/cgroup rw,nosuid,nodev,noexec shared:6 - tmpfs tmpfs rw,mode=755
24 23 0:19 / /sys/fs/cgroup/systemd rw,nosuid,nodev,noexec,relatime shared:7 - cgroup
cgroup rw,xattr,release_agent=/usr/lib/systemd/systemd-cgroups-agent,name=systemd
25 16 0:20 / /sys/fs/pstore rw,nosuid,nodev,noexec,relatime shared:8 - pstore pstore rw
26 16 0:21 / /sys/firmware/efi/efivars rw,nosuid,nodev,noexec,relatime shared:9 - efivarfs
efivarfs rw
27 23 0:22 / /sys/fs/cgroup/cpuset rw,nosuid,nodev,noexec,relatime shared:14 - cgroup cgroup
rw,cpuset
28 23 0:23 / /sys/fs/cgroup/cpu,cpuacct rw,nosuid,nodev,noexec,relatime shared:15 - cgroup
cgroup rw,cpuacct,cpu
29 23 0:24 / /sys/fs/cgroup/memory rw,nosuid,nodev,noexec,relatime shared:16 - cgroup
cgroup rw,memory
30 23 0:25 / /sys/fs/cgroup/devices rw,nosuid,nodev,noexec,relatime shared:17 - cgroup
cgroup rw,devices
31 23 0:26 / /sys/fs/cgroup/freezer rw,nosuid,nodev,noexec,relatime shared:18 - cgroup
cgroup rw,freezer
32 23 0:27 / /sys/fs/cgroup/net_cls rw,nosuid,nodev,noexec,relatime shared:19 - cgroup
cgroup rw,net_cls
33 23 0:28 / /sys/fs/cgroup/blkio rw,nosuid,nodev,noexec,relatime shared:20 - cgroup cgroup
rw,blkio
34 23 0:29 / /sys/fs/cgroup/perf_event rw,nosuid,nodev,noexec,relatime shared:21 - cgroup
cgroup rw,perf_event
35 23 0:30 / /sys/fs/cgroup/hugetlb rw,nosuid,nodev,noexec,relatime shared:22 - cgroup
```

```
cgroup rw,hugetlb
+ cat /proc/mounts
rootfs / rootfs rw 0 0
proc /proc proc rw,nosuid,nodev,noexec,relatime 0 0
sysfs /sys sysfs rw,nosuid,nodev,noexec,relatime 0 0
devtmpfs /dev devtmpfs rw,nosuid,size=3998964k,nr_inodes=999741,mode=755 0 0
securityfs /sys/kernel/security securityfs rw,nosuid,nodev,noexec,relatime 0 0
selinuxfs /sys/fs/selinux selinuxfs rw,relatime 0 0
tmpfs /dev/shm tmpfs rw,nosuid,nodev 0 0
devpts /dev/pts devpts rw,nosuid,noexec,relatime,gid=5,mode=620,ptmxmode=000 0 0
tmpfs /run tmpfs rw,nosuid,nodev,mode=755 0 0
tmpfs /sys/fs/cgroup tmpfs rw,nosuid,nodev,noexec,mode=755 0 0
cgroup /sys/fs/cgroup/systemd cgroup
rw,nosuid,nodev,noexec,relatime,xattr,release_agent=/usr/lib/systemd/systemd-cgroups-
agent,name=systemd 0 0
pstore /sys/fs/pstore pstore rw,nosuid,nodev,noexec,relatime 0 0
efivarfs /sys/firmware/efi/efivars efivarfs rw,nosuid,nodev,noexec,relatime 0 0
cgroup /sys/fs/cgroup/cpuset cgroup rw,nosuid,nodev,noexec,relatime,cpuset 0 0
cgroup /sys/fs/cgroup/cpu,cpuacct cgroup rw,nosuid,nodev,noexec,relatime,cpuacct,cpu 0 0
cgroup /sys/fs/cgroup/memory cgroup rw,nosuid,nodev,noexec,relatime,memory 0 0
cgroup /sys/fs/cgroup/devices cgroup rw,nosuid,nodev,noexec,relatime,devices 0 0
cgroup /sys/fs/cgroup/freezer cgroup rw,nosuid,nodev,noexec,relatime,freezer 0 0
cgroup /sys/fs/cgroup/net_cls cgroup rw,nosuid,nodev,noexec,relatime,net_cls 0 0
cgroup /sys/fs/cgroup/blkio cgroup rw,nosuid,nodev,noexec,relatime,blkio 0 0
cgroup /sys/fs/cgroup/perf_event cgroup rw,nosuid,nodev,noexec,relatime,perf_event 0 0
cgroup /sys/fs/cgroup/hugetlb cgroup rw,nosuid,nodev,noexec,relatime,hugetlb 0 0
+ blkid
/dev/sda1: LABEL="ESP" UUID="82D6-0B0C" TYPE="vfat" PARTLABEL="EFI system
partition" PARTUUID="f343e8b8-f1ca-410d-ba5d-fd6e6a995d66"
/dev/sda2: LABEL="DIAGS" UUID="842D-AA34" TYPE="vfat" PARTLABEL="Basic data
partition" PARTUUID="846906e0-2532-498e-af0e-dd87168d6f49"
/dev/sda3: PARTLABEL="Microsoft reserved partition" PARTUUID="acb41665-1814-4ad3-
9d12-2928721b5aa7"
/dev/sda4: LABEL="WINRETOOLS" UUID="4CCA2EC1CA2EA764" TYPE="ntfs"
PARTLABEL="Basic data partition" PARTUUID="5f14efa6-01b6-4c31-b8bc-29d68769f337"
/dev/sda5: LABEL="OS" UUID="74F43247F4320BBC" TYPE="ntfs" PARTLABEL="Basic data
partition" PARTUUID="1410620c-e653-43b1-a073-6ed6933be5c3"
/dev/sda6: UUID="7E9E80F79E80A8EB" TYPE="ntfs" PARTUUID="06729449-a2c4-4556-
bd00-0d8f46caf222"
```

/dev/sda7: UUID="f1227dc1-f402-43db-b418-aa6ec740070c" TYPE="ext4"
PARTUUID="313be40a-3f72-4d1c-90eb-bb90b17fc336"
/dev/sda8: UUID="9429b3b3-b13d-4a98-b537-9d77a5639f3e" TYPE="swap"
PARTUUID="fd336a83-c27e-4997-b35c-0b732d7bdf14"
/dev/sda9: LABEL="PBR Image" UUID="6CACB71BACB6DF30" TYPE="ntfs"
PARTLABEL="Microsoft recovery partition" PARTUUID="af7f3953-b09c-4841-aac6-a1a1cab038d"
/dev/sda10: PARTLABEL="Basic data partition" PARTUUID="f8bb3521-0101-4485-a925-42491b5c9841"
/dev/sdb1: UUID="ECCB-4DE5" TYPE="vfat"
+ blkid -o udev
ID_FS_LABEL=ESP
ID_FS_LABEL_ENC=ESP
ID_FS_UUID=82D6-0B0C
ID_FS_UUID_ENC=82D6-0B0C
ID_FS_TYPE=vfat
ID_FS_PARTLABEL=EFI system partition
ID_FS_PARTUUID=f343e8b8-f1ca-410d-ba5d-fd6e6a995d66
ID_FS_LABEL=DIAGS
ID_FS_LABEL_ENC=DIAGS
ID_FS_UUID=842D-AA34
ID_FS_UUID_ENC=842D-AA34
ID_FS_TYPE=vfat
ID_FS_PARTLABEL=Basic data partition
ID_FS_PARTUUID=846906e0-2532-498e-af0e-dd87168d6f49
ID_FS_LABEL=WINRETOOLS
ID_FS_LABEL_ENC=WINRETOOLS
ID_FS_UUID=4CCA2EC1CA2EA764
ID_FS_UUID_ENC=4CCA2EC1CA2EA764
ID_FS_TYPE=ntfs
ID_FS_PARTLABEL=Basic data partition
ID_FS_PARTUUID=5f14efa6-01b6-4c31-b8bc-29d68769f337
ID_FS_LABEL=OS
ID_FS_LABEL_ENC=OS
ID_FS_UUID=74F43247F4320BBC
ID_FS_UUID_ENC=74F43247F4320BBC
ID_FS_TYPE=ntfs
ID_FS_PARTLABEL=Basic data partition
ID_FS_PARTUUID=1410620c-e653-43b1-a073-6ed6933be5c3

```
ID_FS_UUID=7E9E80F79E80A8EB
ID_FS_UUID_ENC=7E9E80F79E80A8EB
ID_FS_TYPE=ntfs
ID_FS_PARTUUID=06729449-a2c4-4556-bd00-0d8f46caf222
ID_FS_UUID=f1227dc1-f402-43db-b418-aa6ec740070c
ID_FS_UUID_ENC=f1227dc1-f402-43db-b418-aa6ec740070c
ID_FS_TYPE=ext4
ID_FS_PARTUUID=313be40a-3f72-4d1c-90eb-bb90b17fc336
ID_FS_UUID=9429b3b3-b13d-4a98-b537-9d77a5639f3e
ID_FS_UUID_ENC=9429b3b3-b13d-4a98-b537-9d77a5639f3e
ID_FS_TYPE=swap
ID_FS_PARTUUID=fd336a83-c27e-4997-b35c-0b732d7bdf14
ID_FS_LABEL=PBR_Image
ID_FS_LABEL_ENC=PBR\x20Image
ID_FS_UUID=6CACB71BACB6DF30
ID_FS_UUID_ENC=6CACB71BACB6DF30
ID_FS_TYPE=ntfs
ID_FS_PARTLABEL=Microsoft recovery partition
ID_FS_PARTUUID=af7f3953-b09c-4841-aac6-a1a1cab038d
ID_FS_UUID=ECCB-4DE5
ID_FS_UUID_ENC=ECCB-4DE5
ID_FS_TYPE=vfat
ID_FS_PARTLABEL=Microsoft reserved partition
ID_FS_PARTUUID=acb41665-1814-4ad3-9d12-2928721b5aa7
ID_FS_PARTLABEL=Basic data partition
ID_FS_PARTUUID=f8bb3521-0101-4485-a925-42491b5c9841
+ ls -l /dev/disk/by-id /dev/disk/by-label /dev/disk/by-partlabel /dev/disk/by-partuuid
/dev/disk/by-path /dev/disk/by-uuid
/dev/disk/by-id:
total 0
lrwxrwxrwx 1 root 0 9 Apr 29 14:53 ata-
SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801 -> ../../sda
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-
SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part1 -> ../../sda1
lrwxrwxrwx 1 root 0 11 Apr 29 14:53 ata-
SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part10 -> ../../sda10
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-
SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part2 -> ../../sda2
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-
```

SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part3 -> ../../sda3
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-

SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part4 -> ../../sda4
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-

SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part5 -> ../../sda5
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-

SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part6 -> ../../sda6
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-

SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part7 -> ../../sda7
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-

SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part8 -> ../../sda8
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ata-

SAMSUNG_SSD_PM830_mSATA_256GB_S0XPNEAD112801-part9 -> ../../sda9
lrwxrwxrwx 1 root 0 9 Apr 29 14:53 usb-General_USB_Flash_Disk_7810060000025579-0:0 -> ../../sdb
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 usb-General_USB_Flash_Disk_7810060000025579-0:0-part1 -> ../../sdb1
lrwxrwxrwx 1 root 0 9 Apr 29 14:53 wwn-0x5002538043584d30 -> ../../sda
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part1 -> ../../sda1
lrwxrwxrwx 1 root 0 11 Apr 29 14:53 wwn-0x5002538043584d30-part10 -> ../../sda10
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part2 -> ../../sda2
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part3 -> ../../sda3
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part4 -> ../../sda4
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part5 -> ../../sda5
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part6 -> ../../sda6
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part7 -> ../../sda7
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part8 -> ../../sda8
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 wwn-0x5002538043584d30-part9 -> ../../sda9

/dev/disk/by-label:

total 0

lrwxrwxrwx 1 root 0 10 Apr 29 14:53 DIAGS -> ../../sda2
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ESP -> ../../sda1
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 OS -> ../../sda5
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 PBR\x20Image -> ../../sda9
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 WINRETOOLS -> ../../sda4

/dev/disk/by-partlabel:

total 0

lrwxrwxrwx 1 root 0 10 Apr 29 14:53 Basic\x20data\x20partition -> ../../sda5
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 EFI\x20system\x20partition -> ../../sda1

```

lrwxrwxrwx 1 root 0 10 Apr 29 14:53 Microsoft\x20recovery\x20partition -> ../../sda9
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 Microsoft\x20reserved\x20partition -> ../../sda3
/dev/disk/by-partuuid:
total 0
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 06729449-a2c4-4556-bd00-0d8f46caf222 -> ../../sda6
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 1410620c-e653-43b1-a073-6ed6933be5c3 -> ../../sda5
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 313be40a-3f72-4d1c-90eb-bb90b17fc336 -> ../../sda7
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 5f14efa6-01b6-4c31-b8bc-29d68769f337 -> ../../sda4
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 846906e0-2532-498e-af0e-dd87168d6f49 -> ../../sda2
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 acb41665-1814-4ad3-9d12-2928721b5aa7 -> ../../sda3
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 af7f3953-b09c-4841-aac6-a1a1cabc038d -> ../../sda9
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 f343e8b8-f1ca-410d-ba5d-fd6e6a995d66 -> ../../sda1
lrwxrwxrwx 1 root 0 11 Apr 29 14:53 f8bb3521-0101-4485-a925-42491b5c9841 -> ../../sda10
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 fd336a83-c27e-4997-b35c-0b732d7bdf14 -> ../../sda8
/dev/disk/by-path:
total 0
lrwxrwxrwx 1 root 0 9 Apr 29 14:53 pci-0000:00:14.0-usb-0:2:1.0-scsi-0:0:0:0 -> ../../sdb
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 pci-0000:00:14.0-usb-0:2:1.0-scsi-0:0:0:0-part1 ->
../../sdb1
/dev/disk/by-uuid:
total 0
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 4CCA2EC1CA2EA764 -> ../../sda4
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 6CACB71BACB6DF30 -> ../../sda9
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 74F43247F4320BBC -> ../../sda5
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 7E9E80F79E80A8EB -> ../../sda6
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 82D6-0B0C -> ../../sda1
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 842D-AA34 -> ../../sda2
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 9429b3b3-b13d-4a98-b537-9d77a5639f3e -> ../../sda8
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 ECCB-4DE5 -> ../../sdb1
lrwxrwxrwx 1 root 0 10 Apr 29 14:53 f1227dc1-f402-43db-b418-aa6ec740070c -> ../../sda7
+ cat /proc/cmdline
BOOT_IMAGE=/isolinux/vmlinuz0 root=live:LABEL=Fedora-Live-Desktop-x86_64-20-1 ro
rd.live.image quiet rhgb
+ '[' -f /etc/cmdline ']'
+ for _i in '/etc/cmdline.d/*.conf'
+ '[' -f /etc/cmdline.d/90crypt.conf ']'
+ echo /etc/cmdline.d/90crypt.conf
/etc/cmdline.d/90crypt.conf
+ cat /etc/cmdline.d/90crypt.conf

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```
+ for _i in '/etc/cmdline.d/*.conf'
+ '[' -f /etc/cmdline.d/90dmraid.conf ']'
+ echo /etc/cmdline.d/90dmraid.conf
/etc/cmdline.d/90dmraid.conf
+ cat /etc/cmdline.d/90dmraid.conf
+ for _i in '/etc/cmdline.d/*.conf'
+ '[' -f /etc/cmdline.d/90lvm.conf ']'
+ echo /etc/cmdline.d/90lvm.conf
/etc/cmdline.d/90lvm.conf
+ cat /etc/cmdline.d/90lvm.conf
+ for _i in '/etc/cmdline.d/*.conf'
+ '[' -f /etc/cmdline.d/90mdraid.conf ']'
+ echo /etc/cmdline.d/90mdraid.conf
/etc/cmdline.d/90mdraid.conf
+ cat /etc/cmdline.d/90mdraid.conf
+ for _i in '/etc/cmdline.d/*.conf'
+ '[' -f /etc/cmdline.d/95resume.conf ']'
+ echo /etc/cmdline.d/95resume.conf
/etc/cmdline.d/95resume.conf
+ cat /etc/cmdline.d/95resume.conf
+ for _i in '/etc/conf.d/*.conf'
+ '[' -f /etc/conf.d/systemd.conf ']'
+ echo /etc/conf.d/systemd.conf
/etc/conf.d/systemd.conf
+ cat /etc/conf.d/systemd.conf
systemdutildir="/usr/lib/systemd"
systemdsystemunitdir="/usr/lib/systemd/system"
systemdsystemconfdir="/etc/systemd/system"
+ command -v lvm
+ lvm pvdisplay
+ lvm vgdisplay
No volume groups found
+ lvm lvdisplay
No volume groups found
+ command -v dmsetup
+ dmsetup ls --tree
No devices found
+ cat /proc/mdstat
Personalities :
```

unused devices: <none>

+ command -v journalctl

+ journalctl -ab --no-pager -o short-monotonic

-- Logs begin at Tue 2014-04-29 14:53:50 UTC, end at Tue 2014-04-29 14:56:58 UTC. --

[1.436178] localhost systemd-journal[76]: Runtime journal is using 8.0M (max 392.2M, leaving 588.3M of free 3.8G, current limit 392.2M).

[1.436385] localhost systemd-journal[76]: Runtime journal is using 8.0M (max 392.2M, leaving 588.3M of free 3.8G, current limit 392.2M).

[0.000000] localhost kernel: Initializing cgroup subsys cpuset

[0.000000] localhost kernel: Initializing cgroup subsys cpu

[0.000000] localhost kernel: Initializing cgroup subsys cpuacct

[0.000000] localhost kernel: Linux version 3.11.10-301.fc20.x86_64

(mockbuild@bkernel01.phx2.fedoraproject.org) (gcc version 4.8.2 20131017 (Red Hat 4.8.2-1) (GCC)) #1 SMP Thu Dec 5 14:01:17 UTC 2013

[0.000000] localhost kernel: Command line: BOOT_IMAGE=/isolinux/vmlinuz0

root=live:LABEL=Fedora-Live-Desktop-x86_64-20-1 ro rd.live.image quiet rhgb

[0.000000] localhost kernel: e820: BIOS-provided physical RAM map:

[0.000000] localhost kernel: BIOS-e820: [mem 0x0000000000000000-0x0000000000008ffff] usable

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000090000-0x000000000000bffff] reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000100000-0x000000000001fffff] usable

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000200000-0x00000000000201ffff] reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000202000-0x0000000000040003fff] usable

[0.000000] localhost kernel: BIOS-e820: [mem 0x0000000000040004000-0x0000000000040004fff] reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x0000000000040005000-0x00000000000a7916fff] usable

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000a7917000-0x00000000000a7b18fff] reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000a7b19000-0x00000000000b8137fff] usable

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000b8138000-0x00000000000baeedfff] reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000000baeee000-0x00000000000baf9efff] ACPI NVS

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000baf9f000-0x00000000baffefff]
ACPI data

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000bafff000-0x00000000baffffff]
usable

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000bb000000-0x00000000bf9fffff]
reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000f80f8000-0x00000000f80f8fff]
reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x00000000fed1c000-0x00000000fed1ffff]
reserved

[0.000000] localhost kernel: BIOS-e820: [mem 0x0000000010000000-0x0000000023f5ffff]
usable

[0.000000] localhost kernel: e820: update [mem 0xa8303018-0xa8313057] usable ==> usable

[0.000000] localhost kernel: e820: update [mem 0xa82f1018-0xa8302857] usable ==> usable

[0.000000] localhost kernel: extended physical RAM map:

[0.000000] localhost kernel: reserve setup_data: [mem 0x0000000000000000-
0x0000000000008ffff] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x0000000000090000-
0x000000000000bffff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x0000000000100000-
0x00000000001fffff] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x0000000002000000-
0x000000000201ffff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x0000000002020000-
0x00000000040003fff] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000040004000-
0x00000000040004fff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000040005000-
0x000000000a7916fff] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x000000000a7917000-
0x000000000a7b18fff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x000000000a7b19000-
0x000000000a82f1017] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x000000000a82f1018-
0x000000000a8302857] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x000000000a8302858-
0x000000000a8303017] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x000000000a8303018-
0x000000000a8313057] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000a8313058-0x00000000b8137fff] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000b8138000-0x00000000baeedfff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000baeee000-0x00000000baf9efff] ACPI NVS

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000baf9f000-0x00000000baffefff] ACPI data

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000bafff000-0x00000000baffffff] usable

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000bb000000-0x00000000bf9fffff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000f80f8000-0x00000000f80f8fff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x00000000fed1c000-0x00000000fed1ffff] reserved

[0.000000] localhost kernel: reserve setup_data: [mem 0x0000000010000000-0x0000000023f5ffff] usable

[0.000000] localhost kernel: NX (Execute Disable) protection: active

[0.000000] localhost kernel: efi: EFI v2.31 by Phoenix Technologies Ltd.

[0.000000] localhost kernel: efi: ACPI=0xbaffe000 ACPI 2.0=0xbaffe014
SMBIOS=0xbaeed000

[0.000000] localhost kernel: efi: mem00: type=3, attr=0xf, range=[0x0000000000000000-0x0000000000000b000) (0MB)

[0.000000] localhost kernel: efi: mem01: type=2, attr=0xf, range=[0x000000000000b000-0x000000000000d000) (0MB)

[0.000000] localhost kernel: efi: mem02: type=7, attr=0xf, range=[0x000000000000d000-0x00000000000067000) (0MB)

[0.000000] localhost kernel: efi: mem03: type=3, attr=0xf, range=[0x00000000000067000-0x00000000000087000) (0MB)

[0.000000] localhost kernel: efi: mem04: type=4, attr=0xf, range=[0x00000000000087000-0x00000000000088000) (0MB)

[0.000000] localhost kernel: efi: mem05: type=7, attr=0xf, range=[0x00000000000088000-0x0000000000008e000) (0MB)

[0.000000] localhost kernel: efi: mem06: type=4, attr=0xf, range=[0x0000000000008e000-0x0000000000008f000) (0MB)

[0.000000] localhost kernel: efi: mem07: type=3, attr=0xf, range=[0x0000000000008f000-0x00000000000090000) (0MB)

[0.000000] localhost kernel: efi: mem08: type=0, attr=0xf, range=[0x00000000000090000-

0x000000000000a0000) (0MB)

[0.000000] localhost kernel: efi: mem09: type=3, attr=0xf, range=[0x0000000000100000-0x0000000000110000) (0MB)

[0.000000] localhost kernel: efi: mem10: type=7, attr=0xf, range=[0x0000000000110000-0x00000000001000000) (14MB)

[0.000000] localhost kernel: efi: mem11: type=2, attr=0xf, range=[0x00000000001000000-0x00000000002409000) (20MB)

[0.000000] localhost kernel: efi: mem12: type=7, attr=0xf, range=[0x00000000002409000-0x000000000020000000) (475MB)

[0.000000] localhost kernel: efi: mem13: type=0, attr=0xf, range=[0x000000000020000000-0x000000000020200000) (2MB)

[0.000000] localhost kernel: efi: mem14: type=7, attr=0xf, range=[0x000000000020200000-0x00000000003e175000) (479MB)

[0.000000] localhost kernel: efi: mem15: type=2, attr=0xf, range=[0x00000000003e175000-0x000000000040000000) (30MB)

[0.000000] localhost kernel: efi: mem16: type=7, attr=0xf, range=[0x000000000040000000-0x000000000040004000) (0MB)

[0.000000] localhost kernel: efi: mem17: type=0, attr=0xf, range=[0x000000000040004000-0x000000000040005000) (0MB)

[0.000000] localhost kernel: efi: mem18: type=7, attr=0xf, range=[0x000000000040005000-0x00000000007a593000) (933MB)

[0.000000] localhost kernel: efi: mem19: type=2, attr=0xf, range=[0x00000000007a593000-0x0000000000a52e8000) (685MB)

[0.000000] localhost kernel: efi: mem20: type=4, attr=0xf, range=[0x0000000000a52e8000-0x0000000000a5308000) (0MB)

[0.000000] localhost kernel: efi: mem21: type=7, attr=0xf, range=[0x0000000000a5308000-0x0000000000a773a000) (36MB)

[0.000000] localhost kernel: efi: mem22: type=2, attr=0xf, range=[0x0000000000a773a000-0x0000000000a7901000) (1MB)

[0.000000] localhost kernel: efi: mem23: type=4, attr=0xf, range=[0x0000000000a7901000-0x0000000000a7917000) (0MB)

[0.000000] localhost kernel: efi: mem24: type=0, attr=0xf, range=[0x0000000000a7917000-0x0000000000a7b19000) (2MB)

[0.000000] localhost kernel: efi: mem25: type=4, attr=0xf, range=[0x0000000000a7b19000-0x0000000000a82d8000) (7MB)

[0.000000] localhost kernel: efi: mem26: type=7, attr=0xf, range=[0x0000000000a82d8000-0x0000000000a82f1000) (0MB)

[0.000000] localhost kernel: efi: mem27: type=2, attr=0xf, range=[0x0000000000a82f1000-0x0000000000a8317000) (0MB)

[0.000000] localhost kernel: efi: mem28: type=7, attr=0xf, range=[0x00000000a8317000-0x00000000a83f1000) (0MB)

[0.000000] localhost kernel: efi: mem29: type=1, attr=0xf, range=[0x00000000a83f1000-0x00000000a852c000) (1MB)

[0.000000] localhost kernel: efi: mem30: type=7, attr=0xf, range=[0x00000000a852c000-0x00000000a9935000) (20MB)

[0.000000] localhost kernel: efi: mem31: type=4, attr=0xf, range=[0x00000000a9935000-0x00000000a9dbc000) (4MB)

[0.000000] localhost kernel: efi: mem32: type=7, attr=0xf, range=[0x00000000a9dbc000-0x00000000a9f6e000) (1MB)

[0.000000] localhost kernel: efi: mem33: type=4, attr=0xf, range=[0x00000000a9f6e000-0x00000000aa0e8000) (1MB)

[0.000000] localhost kernel: efi: mem34: type=7, attr=0xf, range=[0x00000000aa0e8000-0x00000000aa0f5000) (0MB)

[0.000000] localhost kernel: efi: mem35: type=4, attr=0xf, range=[0x00000000aa0f5000-0x00000000aa105000) (0MB)

[0.000000] localhost kernel: efi: mem36: type=7, attr=0xf, range=[0x00000000aa105000-0x00000000aa10a000) (0MB)

[0.000000] localhost kernel: efi: mem37: type=4, attr=0xf, range=[0x00000000aa10a000-0x00000000aa147000) (0MB)

[0.000000] localhost kernel: efi: mem38: type=7, attr=0xf, range=[0x00000000aa147000-0x00000000aa14b000) (0MB)

[0.000000] localhost kernel: efi: mem39: type=4, attr=0xf, range=[0x00000000aa14b000-0x00000000aa156000) (0MB)

[0.000000] localhost kernel: efi: mem40: type=7, attr=0xf, range=[0x00000000aa156000-0x00000000aa159000) (0MB)

[0.000000] localhost kernel: efi: mem41: type=4, attr=0xf, range=[0x00000000aa159000-0x00000000aa1dd000) (0MB)

[0.000000] localhost kernel: efi: mem42: type=7, attr=0xf, range=[0x00000000aa1dd000-0x00000000aa1de000) (0MB)

[0.000000] localhost kernel: efi: mem43: type=4, attr=0xf, range=[0x00000000aa1de000-0x00000000aa1e4000) (0MB)

[0.000000] localhost kernel: efi: mem44: type=7, attr=0xf, range=[0x00000000aa1e4000-0x00000000aa1e5000) (0MB)

[0.000000] localhost kernel: efi: mem45: type=4, attr=0xf, range=[0x00000000aa1e5000-0x00000000abd20000) (27MB)

[0.000000] localhost kernel: efi: mem46: type=7, attr=0xf, range=[0x00000000abd20000-0x00000000abd30000) (0MB)

[0.000000] localhost kernel: efi: mem47: type=4, attr=0xf, range=[0x00000000abd30000-

0x00000000ad138000) (20MB)
[0.000000] localhost kernel: efi: mem48: type=7, attr=0xf, range=[0x00000000ad138000-0x00000000afb90000) (42MB)
[0.000000] localhost kernel: efi: mem49: type=3, attr=0xf, range=[0x00000000afb90000-0x00000000b8138000) (133MB)
[0.000000] localhost kernel: efi: mem50: type=5, attr=0x800000000000000f, range=[0x00000000b8138000-0x00000000b824a000) (1MB)
[0.000000] localhost kernel: efi: mem51: type=5, attr=0x800000000000000f, range=[0x00000000b824a000-0x00000000b8338000) (0MB)
[0.000000] localhost kernel: efi: mem52: type=6, attr=0x800000000000000f, range=[0x00000000b8338000-0x00000000b8a49000) (7MB)
[0.000000] localhost kernel: efi: mem53: type=6, attr=0x800000000000000f, range=[0x00000000b8a49000-0x00000000ba67e000) (28MB)
[0.000000] localhost kernel: efi: mem54: type=0, attr=0xf, range=[0x00000000ba67e000-0x00000000bac41000) (5MB)
[0.000000] localhost kernel: efi: mem55: type=0, attr=0xf, range=[0x00000000bac41000-0x00000000baeee000) (2MB)
[0.000000] localhost kernel: efi: mem56: type=10, attr=0xf, range=[0x00000000baeee000-0x00000000baf0f000) (0MB)
[0.000000] localhost kernel: efi: mem57: type=10, attr=0xf, range=[0x00000000baf0f000-0x00000000baf9f000) (0MB)
[0.000000] localhost kernel: efi: mem58: type=9, attr=0xf, range=[0x00000000baf9f000-0x00000000bafde000) (0MB)
[0.000000] localhost kernel: efi: mem59: type=9, attr=0xf, range=[0x00000000bafde000-0x00000000bafff000) (0MB)
[0.000000] localhost kernel: efi: mem60: type=4, attr=0xf, range=[0x00000000bafff000-0x00000000bb000000) (0MB)
[0.000000] localhost kernel: efi: mem61: type=7, attr=0xf, range=[0x0000000010000000-0x0000000023f60000) (5110MB)
[0.000000] localhost kernel: efi: mem62: type=0, attr=0x0, range=[0x000000000000a000-0x000000000000c000) (0MB)
[0.000000] localhost kernel: efi: mem63: type=0, attr=0x0, range=[0x00000000bb000000-0x00000000bfa00000) (74MB)
[0.000000] localhost kernel: efi: mem64: type=11, attr=0x8000000000000001, range=[0x00000000f80f8000-0x00000000f80f9000) (0MB)
[0.000000] localhost kernel: efi: mem65: type=11, attr=0x8000000000000001, range=[0x00000000fed1c000-0x00000000fed20000) (0MB)
[0.000000] localhost kernel: SMBIOS 2.7 present.
[0.000000] localhost kernel: DMI: Dell Inc. Dell System XPS L322X/0WW7PG, BIOS A07

01/22/2013

[0.000000] localhost kernel: e820: update [mem 0x00000000-0x00000fff] usable ==> reserved

[0.000000] localhost kernel: e820: remove [mem 0x000a0000-0x000fffff] usable

[0.000000] localhost kernel: No AGP bridge found

[0.000000] localhost kernel: e820: last_pfn = 0x23f600 max_arch_pfn = 0x400000000

[0.000000] localhost kernel: MTRR default type: uncachable

[0.000000] localhost kernel: MTRR fixed ranges enabled:

[0.000000] localhost kernel: 00000-9FFFF write-back

[0.000000] localhost kernel: A0000-BFFFF uncachable

[0.000000] localhost kernel: C0000-FFFFFF write-protect

[0.000000] localhost kernel: MTRR variable ranges enabled:

[0.000000] localhost kernel: 0 base 0FF800000 mask FFF800000 write-protect

[0.000000] localhost kernel: 1 base 000000000 mask F80000000 write-back

[0.000000] localhost kernel: 2 base 080000000 mask FC0000000 write-back

[0.000000] localhost kernel: 3 base 0BC000000 mask FFC000000 uncachable

[0.000000] localhost kernel: 4 base 0BB000000 mask FFF000000 uncachable

[0.000000] localhost kernel: 5 base 100000000 mask F00000000 write-back

[0.000000] localhost kernel: 6 base 200000000 mask FC0000000 write-back

[0.000000] localhost kernel: 7 base 23F800000 mask FFF800000 uncachable

[0.000000] localhost kernel: 8 base 23F600000 mask FFFE00000 uncachable

[0.000000] localhost kernel: 9 disabled

[0.000000] localhost kernel: x86 PAT enabled: cpu 0, old 0x7040600070406, new 0x7010600070106

[0.000000] localhost kernel: e820: last_pfn = 0xbb000 max_arch_pfn = 0x400000000

[0.000000] localhost kernel: Base memory trampoline at [ffff880000088000] 88000 size 24576

[0.000000] localhost kernel: init_memory_mapping: [mem 0x00000000-0x000fffff]

[0.000000] localhost kernel: [mem 0x00000000-0x000fffff] page 4k

[0.000000] localhost kernel: BRK [0x01fe7000, 0x01fe7fff] PGTABLE

[0.000000] localhost kernel: BRK [0x01fe8000, 0x01fe8fff] PGTABLE

[0.000000] localhost kernel: BRK [0x01fe9000, 0x01fe9fff] PGTABLE

[0.000000] localhost kernel: init_memory_mapping: [mem 0x23f400000-0x23f5fffff]

[0.000000] localhost kernel: [mem 0x23f400000-0x23f5fffff] page 2M

[0.000000] localhost kernel: BRK [0x01fea000, 0x01feafff] PGTABLE

[0.000000] localhost kernel: init_memory_mapping: [mem 0x23c000000-0x23f3fffff]

[0.000000] localhost kernel: [mem 0x23c000000-0x23f3fffff] page 2M

[0.000000] localhost kernel: init_memory_mapping: [mem 0x200000000-0x23bfffff]

[0.000000] localhost kernel: [mem 0x200000000-0x23bfffff] page 2M

[0.000000] localhost kernel: init_memory_mapping: [mem 0x00100000-0x1fffff]

[0.000000] localhost kernel: [mem 0x00100000-0x001fffff] page 4k
[0.000000] localhost kernel: [mem 0x00200000-0x1ffffff] page 2M
[0.000000] localhost kernel: init_memory_mapping: [mem 0x20200000-0x40003fff]
[0.000000] localhost kernel: [mem 0x20200000-0x3ffffff] page 2M
[0.000000] localhost kernel: [mem 0x40000000-0x40003fff] page 4k
[0.000000] localhost kernel: BRK [0x01feb000, 0x01febfff] PGTABLE
[0.000000] localhost kernel: BRK [0x01fec000, 0x01fecfff] PGTABLE
[0.000000] localhost kernel: init_memory_mapping: [mem 0x40005000-0xa7916fff]
[0.000000] localhost kernel: [mem 0x40005000-0x401fffff] page 4k
[0.000000] localhost kernel: [mem 0x40200000-0xa77fffff] page 2M
[0.000000] localhost kernel: [mem 0xa7800000-0xa7916fff] page 4k
[0.000000] localhost kernel: init_memory_mapping: [mem 0xa7b19000-0xb8137fff]
[0.000000] localhost kernel: [mem 0xa7b19000-0xa7bfffff] page 4k
[0.000000] localhost kernel: [mem 0xa7c00000-0xb7fffff] page 2M
[0.000000] localhost kernel: [mem 0xb8000000-0xb8137fff] page 4k
[0.000000] localhost kernel: init_memory_mapping: [mem 0xbaff000-0xbaffffff]
[0.000000] localhost kernel: [mem 0xbaff000-0xbaffffff] page 4k
[0.000000] localhost kernel: init_memory_mapping: [mem 0x100000000-0x1ffffff]
[0.000000] localhost kernel: [mem 0x100000000-0x1ffffff] page 2M
[0.000000] localhost kernel: RAMDISK: [mem 0x3e175000-0x3ffafff]
[0.000000] localhost kernel: ACPI: RSDP 00000000baffe014 00024 (v02 DELL)
[0.000000] localhost kernel: ACPI: XSDT 00000000baffe170 000B4 (v01 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: FACP 00000000bafe2000 0010C (v05 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: DSDT 00000000baff1000 0A56F (v02 DELL IVB-CPT
00000000 INTL 20061109)
[0.000000] localhost kernel: ACPI: FACS 00000000baf7c000 00040
[0.000000] localhost kernel: ACPI: SLIC 00000000baffd000 00176 (v01 DELL QA09
00000002 LOHR 00000001)
[0.000000] localhost kernel: ACPI: SSDT 00000000baffc000 00166 (v01 DELL PtidDevc
00001000 INTL 20061109)
[0.000000] localhost kernel: ACPI: ASF! 00000000baff0000 000A5 (v32 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: HPET 00000000bafed000 00038 (v01 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: APIC 00000000bafec000 00098 (v01 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: MCFG 00000000bafeb000 0003C (v01 DELL QA09

00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: TCPA 00000000bafea000 00032 (v02 PTL CRESTLN
06040000 00005A52)
[0.000000] localhost kernel: ACPI: FPDT 00000000bafe9000 00064 (v01 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: SSDT 00000000bafe8000 008E4 (v01 PmRef Cpu0lst
00003000 INTL 20061109)
[0.000000] localhost kernel: ACPI: SSDT 00000000bafe7000 00A92 (v01 PmRef CpuPm
00003000 INTL 20061109)
[0.000000] localhost kernel: ACPI: UEFI 00000000bafe6000 0003E (v01 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: UEFI 00000000bafe5000 00042 (v01 PTL COMBUF
00000001 PTL 00000001)
[0.000000] localhost kernel: ACPI: MSDM 00000000bafe4000 00055 (v03 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: UEFI 00000000bafe1000 0027E (v01 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: SSDT 00000000bafe0000 003E0 (v01 DELL AoacTabl
00001000 INTL 20061109)
[0.000000] localhost kernel: ACPI: BGRT 00000000bafdf000 00038 (v00 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: DBG2 00000000bafde000 00070 (v00 DELL QA09
00000002 LOHR 00000002)
[0.000000] localhost kernel: ACPI: Local APIC address 0xfee00000
[0.000000] localhost kernel: No NUMA configuration found
[0.000000] localhost kernel: Faking a node at [mem 0x0000000000000000-
0x0000000023f5ffff]
[0.000000] localhost kernel: Initmem setup node 0 [mem 0x00000000-0x23f5ffff]
[0.000000] localhost kernel: NODE_DATA [mem 0x23f5e3000-0x23f5f6fff]
[0.000000] localhost kernel: [ffffea0000000000-ffffea0008ffff] PMD -> [ffff880236c00000-
ffff88023ebffff] on node 0
[0.000000] localhost kernel: Zone ranges:
[0.000000] localhost kernel: DMA [mem 0x00001000-0x00ffffff]
[0.000000] localhost kernel: DMA32 [mem 0x01000000-0xffffffff]
[0.000000] localhost kernel: Normal [mem 0x100000000-0x23f5ffff]
[0.000000] localhost kernel: Movable zone start for each node
[0.000000] localhost kernel: Early memory node ranges
[0.000000] localhost kernel: node 0: [mem 0x00001000-0x0008ffff]
[0.000000] localhost kernel: node 0: [mem 0x00100000-0x1ffffff]

[0.000000] localhost kernel: node 0: [mem 0x20200000-0x40003fff]
[0.000000] localhost kernel: node 0: [mem 0x40005000-0xa7916fff]
[0.000000] localhost kernel: node 0: [mem 0xa7b19000-0xb8137fff]
[0.000000] localhost kernel: node 0: [mem 0xbafff000-0xbaffffff]
[0.000000] localhost kernel: node 0: [mem 0x100000000-0x23f5ffff]
[0.000000] localhost kernel: On node 0 totalpages: 2060997
[0.000000] localhost kernel: DMA zone: 64 pages used for memmap
[0.000000] localhost kernel: DMA zone: 72 pages reserved
[0.000000] localhost kernel: DMA zone: 3983 pages, LIFO batch:0
[0.000000] localhost kernel: DMA32 zone: 11701 pages used for memmap
[0.000000] localhost kernel: DMA32 zone: 748854 pages, LIFO batch:31
[0.000000] localhost kernel: Normal zone: 20440 pages used for memmap
[0.000000] localhost kernel: Normal zone: 1308160 pages, LIFO batch:31
[0.000000] localhost kernel: tboot: non-0 tboot_addr but it is not of type E820_RESERVED
[0.000000] localhost kernel: ACPI: PM-Timer IO Port: 0x408
[0.000000] localhost kernel: ACPI: Local APIC address 0xfee00000
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x01] lapic_id[0x00] enabled)
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x02] lapic_id[0x01] enabled)
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x03] lapic_id[0x02] enabled)
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x04] lapic_id[0x03] enabled)
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x05] lapic_id[0x00] disabled)
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x06] lapic_id[0x00] disabled)
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x07] lapic_id[0x00] disabled)
[0.000000] localhost kernel: ACPI: LAPIC (acpi_id[0x08] lapic_id[0x00] disabled)
[0.000000] localhost kernel: ACPI: LAPIC_NMI (acpi_id[0x00] high edge lint[0x1])
[0.000000] localhost kernel: ACPI: LAPIC_NMI (acpi_id[0x01] high edge lint[0x1])
[0.000000] localhost kernel: ACPI: IOAPIC (id[0x02] address[0xfec00000] gsi_base[0])
[0.000000] localhost kernel: IOAPIC[0]: apic_id 2, version 32, address 0xfec00000, GSI 0-23
[0.000000] localhost kernel: ACPI: INT_SRC_OVR (bus 0 bus_irq 0 global_irq 2 dfl dfl)
[0.000000] localhost kernel: ACPI: INT_SRC_OVR (bus 0 bus_irq 9 global_irq 9 high level)
[0.000000] localhost kernel: ACPI: IRQ0 used by override.
[0.000000] localhost kernel: ACPI: IRQ2 used by override.
[0.000000] localhost kernel: ACPI: IRQ9 used by override.
[0.000000] localhost kernel: Using ACPI (MADT) for SMP configuration information
[0.000000] localhost kernel: ACPI: HPET id: 0x8086a301 base: 0xfed00000
[0.000000] localhost kernel: smpboot: Allowing 8 CPUs, 4 hotplug CPUs
[0.000000] localhost kernel: nr_irqs_gsi: 40
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0x00090000-0x000bffff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0x000c0000-0x000fffff]

[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0x20000000-0x201fffff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0x40004000-0x40004fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xa7917000-0xa7b18fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xa82f1000-0xa82f1fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xa8302000-0xa8302fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xa8303000-0xa8303fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xa8313000-0xa8313fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xb8138000-0xbaeedfff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xbaeee000-0xbaf9efff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xbaf9f000-0xbaffefff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xbb000000-0xbf9fffff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xbfa00000-0xf80f7fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xf80f8000-0xf80f8fff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xf80f9000-0xfed1bfff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xfed1c000-0xfed1ffff]
[0.000000] localhost kernel: PM: Registered nosave memory: [mem 0xfed20000-0xffffffff]
[0.000000] localhost kernel: e820: [mem 0xbfa00000-0xf80f7fff] available for PCI devices
[0.000000] localhost kernel: Booting paravirtualized kernel on bare hardware
[0.000000] localhost kernel: setup_percpu: NR_CPUS:128 nr_cpumask_bits:128
nr_cpu_ids:8 nr_node_ids:1
[0.000000] localhost kernel: PERCPU: Embedded 28 pages/cpu @ffff88023f200000 s85568
r8192 d20928 u262144
[0.000000] localhost kernel: pcpu-alloc: s85568 r8192 d20928 u262144 alloc=1*2097152
[0.000000] localhost kernel: pcpu-alloc: [0] 0 1 2 3 4 5 6 7
[0.000000] localhost kernel: Built 1 zonelists in Zone order, mobility grouping on. Total pages:
2028720
[0.000000] localhost kernel: Policy zone: Normal
[0.000000] localhost kernel: Kernel command line: BOOT_IMAGE=/isolinux/vmlinuz0
root=live:LABEL=Fedora-Live-Desktop-x86_64-20-1 ro rd.live.image quiet rhgb
[0.000000] localhost kernel: PID hash table entries: 4096 (order: 3, 32768 bytes)
[0.000000] localhost kernel: xsave: enabled xstate_bv 0x7, cntxt size 0x340
[0.000000] localhost kernel: Checking aperture...
[0.000000] localhost kernel: No AGP bridge found
[0.000000] localhost kernel: Memory: 7797240K/8243988K available (6493K kernel code,
990K rwd data, 2864K rodata, 1424K init, 1544K bss, 446748K reserved)
[0.000000] localhost kernel: SLUB: HWalign=64, Order=0-3, MinObjects=0, CPUs=8,
Nodes=1
[0.000000] localhost kernel: Hierarchical RCU implementation.
[0.000000] localhost kernel: RCU restricting CPUs from NR_CPUS=128 to nr_cpu_ids=8.

[0.000000] localhost kernel: NR_IRQS:8448 nr_irqs:744 16

[0.000000] localhost kernel: Console: colour dummy device 80x25

[0.000000] localhost kernel: console [tty0] enabled

[0.000000] localhost kernel: allocated 33554432 bytes of page_cgroup

[0.000000] localhost kernel: please try 'cgroup_disable=memory' option if you don't want memory cgroups

[0.000000] localhost kernel: hpet clockevent registered

[0.000000] localhost kernel: tsc: Fast TSC calibration using PIT

[0.001000] localhost kernel: tsc: Detected 1795.997 MHz processor

[0.000003] localhost kernel: Calibrating delay loop (skipped), value calculated using timer frequency.. 3591.99 BogoMIPS (lpj=1795997)

[0.000006] localhost kernel: pid_max: default: 32768 minimum: 301

[0.000024] localhost kernel: init_memory_mapping: [mem 0xb8138000-0xb8337fff]

[0.000026] localhost kernel: [mem 0xb8138000-0xb8337fff] page 4k

[0.000052] localhost kernel: init_memory_mapping: [mem 0xb8338000-0xba67dfff]

[0.000053] localhost kernel: [mem 0xb8338000-0xb83fffff] page 4k

[0.000055] localhost kernel: [mem 0xb8400000-0xba5fffff] page 2M

[0.000056] localhost kernel: [mem 0xba600000-0xba67dfff] page 4k

[0.023053] localhost kernel: Security Framework initialized

[0.023063] localhost kernel: SELinux: Initializing.

[0.023074] localhost kernel: SELinux: Starting in permissive mode

[0.023903] localhost kernel: Dentry cache hash table entries: 1048576 (order: 11, 8388608 bytes)

[0.026880] localhost kernel: Inode-cache hash table entries: 524288 (order: 10, 4194304 bytes)

[0.028163] localhost kernel: Mount-cache hash table entries: 256

[0.028384] localhost kernel: Initializing cgroup subsys memory

[0.028394] localhost kernel: Initializing cgroup subsys devices

[0.028396] localhost kernel: Initializing cgroup subsys freezer

[0.028398] localhost kernel: Initializing cgroup subsys net_cls

[0.028399] localhost kernel: Initializing cgroup subsys blkio

[0.028401] localhost kernel: Initializing cgroup subsys perf_event

[0.028405] localhost kernel: Initializing cgroup subsys hugetlb

[0.028432] localhost kernel: CPU: Physical Processor ID: 0

[0.028434] localhost kernel: CPU: Processor Core ID: 0

[0.028440] localhost kernel: ENERGY_PERF_BIAS: Set to 'normal', was 'performance'

ENERGY_PERF_BIAS: View and update with x86_energy_perf_policy(8)

[0.028975] localhost kernel: mce: CPU supports 7 MCE banks

[0.028986] localhost kernel: CPU0: Thermal monitoring handled by SMI

[0.028996] localhost kernel: Last level iTLB entries: 4KB 512, 2MB 0, 4MB 0
Last level dTLB entries: 4KB 512, 2MB 32, 4MB 32
tlb_flushall_shift: 1
[0.029159] localhost kernel: Freeing SMP alternatives memory: 24K (ffffff81e5d000 -
ffffff81e63000)
[0.030698] localhost kernel: ACPI: Core revision 20130517
[0.037799] localhost kernel: ACPI: All ACPI Tables successfully acquired
[0.049063] localhost kernel: ftrace: allocating 25129 entries in 99 pages
[0.065881] localhost kernel: ..TIMER: vector=0x30 apic1=0 pin1=2 apic2=-1 pin2=-1
[0.075883] localhost kernel: smpboot: CPU0: Intel(R) Core(TM) i5-3337U CPU @ 1.80GHz
(fam: 06, model: 3a, stepping: 09)
[0.075895] localhost kernel: TSC deadline timer enabled
[0.075909] localhost kernel: Performance Events: PEBS fmt1+, 16-deep LBR, IvyBridge
events, full-width counters, Intel PMU driver.
[0.075918] localhost kernel: ... version: 3
[0.075919] localhost kernel: ... bit width: 48
[0.075920] localhost kernel: ... generic registers: 4
[0.075921] localhost kernel: ... value mask: 0000ffffffff
[0.075922] localhost kernel: ... max period: 0000ffffffff
[0.075924] localhost kernel: ... fixed-purpose events: 3
[0.075925] localhost kernel: ... event mask: 000000070000000f
[0.089242] localhost kernel: CPU1: Thermal monitoring handled by SMI
[0.091402] localhost kernel: NMI watchdog: enabled on all CPUs, permanently consumes one
hw-PMU counter.
[0.103170] localhost kernel: CPU2: Thermal monitoring handled by SMI
[0.117007] localhost kernel: CPU3: Thermal monitoring handled by SMI
[0.077490] localhost kernel: smpboot: Booting Node 0, Processors #1 #2 #3
[0.119085] localhost kernel: Brought up 4 CPUs
[0.119089] localhost kernel: smpboot: Total of 4 processors activated (14367.97 BogoMIPS)
[0.123447] localhost kernel: devtmpfs: initialized
[0.123653] localhost kernel: PM: Registering ACPI NVS region [mem 0xbaeee000-0xbaf9efff]
(724992 bytes)
[0.124692] localhost kernel: atomic64 test passed for x86-64 platform with CX8 and with SSE
[0.124719] localhost kernel: RTC time: 14:53:49, date: 04/29/14
[0.124769] localhost kernel: NET: Registered protocol family 16
[0.124929] localhost kernel: ACPI: bus type PCI registered
[0.124931] localhost kernel: acpiphp: ACPI Hot Plug PCI Controller Driver version: 0.5
[0.125001] localhost kernel: PCI: MMCONFIG for domain 0000 [bus 00-3f] at [mem
0xf8000000-0xfbffffff] (base 0xf8000000)

[0.125004] localhost kernel: PCI: not using MMCONFIG

[0.125006] localhost kernel: PCI: Using configuration type 1 for base access

[0.125978] localhost kernel: bio: create slab <bio-0> at 0

[0.126109] localhost kernel: ACPI: Added _OSI(Module Device)

[0.126111] localhost kernel: ACPI: Added _OSI(Processor Device)

[0.126112] localhost kernel: ACPI: Added _OSI(3.0 _SCP Extensions)

[0.126114] localhost kernel: ACPI: Added _OSI(Processor Aggregator Device)

[0.127765] localhost kernel: ACPI: EC: Look up EC in DSDT

[0.129409] localhost kernel: ACPI: Executed 2 blocks of module-level executable AML code

[0.135247] localhost kernel: [Firmware Bug]: ACPI: BIOS _OSI(Linux) query ignored

[0.135771] localhost kernel: ACPI: SSDT 00000000bae8c018 0083B (v01 PmRef Cpu0Cst 00003001 INTL 20061109)

[0.136205] localhost kernel: ACPI: Dynamic OEM Table Load:

[0.136207] localhost kernel: ACPI: SSDT (null) 0083B (v01 PmRef Cpu0Cst 00003001 INTL 20061109)

[0.140493] localhost kernel: ACPI: SSDT 00000000bae8da98 00303 (v01 PmRef Aplst 00003000 INTL 20061109)

[0.140956] localhost kernel: ACPI: Dynamic OEM Table Load:

[0.140958] localhost kernel: ACPI: SSDT (null) 00303 (v01 PmRef Aplst 00003000 INTL 20061109)

[0.143342] localhost kernel: ACPI: SSDT 00000000bae8bd98 00119 (v01 PmRef ApCst 00003000 INTL 20061109)

[0.143759] localhost kernel: ACPI: Dynamic OEM Table Load:

[0.143761] localhost kernel: ACPI: SSDT (null) 00119 (v01 PmRef ApCst 00003000 INTL 20061109)

[0.149021] localhost kernel: ACPI: Interpreter enabled

[0.149032] localhost kernel: ACPI Exception: AE_NOT_FOUND, While evaluating Sleep State [_S1_] (20130517/hwxface-571)

[0.149038] localhost kernel: ACPI Exception: AE_NOT_FOUND, While evaluating Sleep State [_S2_] (20130517/hwxface-571)

[0.149055] localhost kernel: ACPI: (supports S0 S3 S4 S5)

[0.149057] localhost kernel: ACPI: Using IOAPIC for interrupt routing

[0.149082] localhost kernel: PCI: MMCONFIG for domain 0000 [bus 00-3f] at [mem 0xf8000000-0xfbffffff] (base 0xf8000000)

[0.149623] localhost kernel: PCI: MMCONFIG at [mem 0xf8000000-0xfbffffff] reserved in ACPI motherboard resources

[0.160938] localhost kernel: PCI: Using host bridge windows from ACPI; if necessary, use "pci=nocrs" and report a bug

[0.161063] localhost kernel: ACPI: No dock devices found.

[0.167871] localhost kernel: ACPI: PCI Root Bridge [PCI0] (domain 0000 [bus 00-3e])

[0.168043] localhost kernel: _SB_.PCI0:_OSC invalid UUID

[0.168045] localhost kernel: _OSC request data:1 8 0

[0.168104] localhost kernel: _SB_.PCI0:_OSC invalid UUID

[0.168106] localhost kernel: _OSC request data:1 1f 0

[0.168110] localhost kernel: acpi PNP0A08:00: ACPI _OSC support notification failed, disabling PCIe ASPM

[0.168112] localhost kernel: acpi PNP0A08:00: Unable to request _OSC control (_OSC support mask: 0x08)

[0.168881] localhost kernel: PCI host bridge to bus 0000:00

[0.168885] localhost kernel: pci_bus 0000:00: root bus resource [bus 00-3e]

[0.168887] localhost kernel: pci_bus 0000:00: root bus resource [io 0x0000-0x0cf7]

[0.168890] localhost kernel: pci_bus 0000:00: root bus resource [io 0x0d00-0xffff]

[0.168892] localhost kernel: pci_bus 0000:00: root bus resource [mem 0x000a0000-0x000bffff]

[0.168894] localhost kernel: pci_bus 0000:00: root bus resource [mem 0xbfa00000-0xfeafffff]

[0.168904] localhost kernel: pci 0000:00:00.0: [8086:0154] type 00 class 0x060000

[0.169008] localhost kernel: pci 0000:00:02.0: [8086:0166] type 00 class 0x030000

[0.169022] localhost kernel: pci 0000:00:02.0: reg 0x10: [mem 0xd0000000-0xd03fffff 64bit]

[0.169030] localhost kernel: pci 0000:00:02.0: reg 0x18: [mem 0xc0000000-0xcffffff 64bit pref]

[0.169035] localhost kernel: pci 0000:00:02.0: reg 0x20: [io 0x2000-0x203f]

[0.169150] localhost kernel: pci 0000:00:14.0: [8086:1e31] type 00 class 0x0c0330

[0.169178] localhost kernel: pci 0000:00:14.0: reg 0x10: [mem 0xd0500000-0xd050ffff 64bit]

[0.169260] localhost kernel: pci 0000:00:14.0: PME# supported from D3hot D3cold

[0.169316] localhost kernel: pci 0000:00:14.0: System wakeup disabled by ACPI

[0.169362] localhost kernel: pci 0000:00:16.0: [8086:1e3a] type 00 class 0x078000

[0.169392] localhost kernel: pci 0000:00:16.0: reg 0x10: [mem 0xd0515000-0xd051500f 64bit]

[0.169477] localhost kernel: pci 0000:00:16.0: PME# supported from D0 D3hot D3cold

[0.169572] localhost kernel: pci 0000:00:1a.0: [8086:1e2d] type 00 class 0x0c0320

[0.169597] localhost kernel: pci 0000:00:1a.0: reg 0x10: [mem 0xd051a000-0xd051a3ff]

[0.169701] localhost kernel: pci 0000:00:1a.0: PME# supported from D0 D3hot D3cold

[0.169766] localhost kernel: pci 0000:00:1a.0: System wakeup disabled by ACPI

[0.169810] localhost kernel: pci 0000:00:1b.0: [8086:1e20] type 00 class 0x040300

[0.169831] localhost kernel: pci 0000:00:1b.0: reg 0x10: [mem 0xd0510000-0xd0513fff 64bit]

[0.169912] localhost kernel: pci 0000:00:1b.0: PME# supported from D0 D3hot D3cold

[0.169997] localhost kernel: pci 0000:00:1c.0: [8086:1e10] type 01 class 0x060400

[0.170130] localhost kernel: pci 0000:00:1c.0: PME# supported from D0 D3hot D3cold

[0.170187] localhost kernel: pci 0000:00:1c.0: System wakeup disabled by ACPI

[0.170240] localhost kernel: pci 0000:00:1d.0: [8086:1e26] type 00 class 0x0c0320
[0.170266] localhost kernel: pci 0000:00:1d.0: reg 0x10: [mem 0xd0519000-0xd05193ff]
[0.170375] localhost kernel: pci 0000:00:1d.0: PME# supported from D0 D3hot D3cold
[0.170439] localhost kernel: pci 0000:00:1d.0: System wakeup disabled by ACPI
[0.170481] localhost kernel: pci 0000:00:1f.0: [8086:1e56] type 00 class 0x060100
[0.170671] localhost kernel: pci 0000:00:1f.2: [8086:1e03] type 00 class 0x010601
[0.170695] localhost kernel: pci 0000:00:1f.2: reg 0x10: [io 0x2098-0x209f]
[0.170705] localhost kernel: pci 0000:00:1f.2: reg 0x14: [io 0x20bc-0x20bf]
[0.170715] localhost kernel: pci 0000:00:1f.2: reg 0x18: [io 0x2090-0x2097]
[0.170726] localhost kernel: pci 0000:00:1f.2: reg 0x1c: [io 0x20b8-0x20bb]
[0.170735] localhost kernel: pci 0000:00:1f.2: reg 0x20: [io 0x2060-0x207f]
[0.170746] localhost kernel: pci 0000:00:1f.2: reg 0x24: [mem 0xd0518000-0xd05187ff]
[0.170800] localhost kernel: pci 0000:00:1f.2: PME# supported from D3hot
[0.170879] localhost kernel: pci 0000:00:1f.3: [8086:1e22] type 00 class 0x0c0500
[0.170899] localhost kernel: pci 0000:00:1f.3: reg 0x10: [mem 0xd0514000-0xd05140ff 64bit]
[0.170925] localhost kernel: pci 0000:00:1f.3: reg 0x20: [io 0xefa0-0xefbf]
[0.171252] localhost kernel: pci 0000:01:00.0: [8086:088e] type 00 class 0x028000
[0.171503] localhost kernel: pci 0000:01:00.0: reg 0x10: [mem 0xd0400000-0xd0401fff 64bit]
[0.172273] localhost kernel: pci 0000:01:00.0: PME# supported from D0 D3hot D3cold
[0.172502] localhost kernel: pci 0000:01:00.0: System wakeup disabled by ACPI
[0.175459] localhost kernel: pci 0000:00:1c.0: PCI bridge to [bus 01]
[0.175469] localhost kernel: pci 0000:00:1c.0: bridge window [mem 0xd0400000-0xd04fffff]
[0.175988] localhost kernel: ACPI: PCI Interrupt Link [LNKA] (IRQs 1 3 4 5 6 10 *11 12 14 15)
[0.176060] localhost kernel: ACPI: PCI Interrupt Link [LNKB] (IRQs 1 3 4 5 6 10 11 12 14 15)
*0, disabled.
[0.176132] localhost kernel: ACPI: PCI Interrupt Link [LNKC] (IRQs 1 3 4 5 6 10 11 12 14 15)
*0, disabled.
[0.176203] localhost kernel: ACPI: PCI Interrupt Link [LNKD] (IRQs 1 3 4 5 6 10 11 12 14 15)
*0, disabled.
[0.176273] localhost kernel: ACPI: PCI Interrupt Link [LNKE] (IRQs 1 3 4 5 6 10 11 12 14 15)
*0, disabled.
[0.176349] localhost kernel: ACPI: PCI Interrupt Link [LNKF] (IRQs 1 3 4 5 6 10 11 12 14 15)
*0, disabled.
[0.176422] localhost kernel: ACPI: PCI Interrupt Link [LNKG] (IRQs 1 3 4 5 6 10 11 12 14 15)
*0, disabled.
[0.176494] localhost kernel: ACPI: PCI Interrupt Link [LNKH] (IRQs 1 3 4 5 6 10 11 12 14 15)
*0, disabled.
[0.176802] localhost kernel: ACPI: Enabled 4 GPEs in block 00 to 3F
[0.176812] localhost kernel: ACPI: _SB_.PCI0: notify handler is installed

[0.176893] localhost kernel: Found 1 acpi root devices

[0.176979] localhost kernel: ACPI: EC: GPE = 0x17, I/O: command/status = 0x66, data = 0x62

[0.177076] localhost kernel: vgaarb: device added:
PCI:0000:00:02.0,decodes=io+mem,owns=io+mem,locks=none

[0.177079] localhost kernel: vgaarb: loaded

[0.177080] localhost kernel: vgaarb: bridge control possible 0000:00:02.0

[0.177161] localhost kernel: SCSI subsystem initialized

[0.177163] localhost kernel: ACPI: bus type ATA registered

[0.177221] localhost kernel: libata version 3.00 loaded.

[0.177269] localhost kernel: ACPI: bus type USB registered

[0.177288] localhost kernel: usbcore: registered new interface driver usbfs

[0.177298] localhost kernel: usbcore: registered new interface driver hub

[0.177333] localhost kernel: usbcore: registered new device driver usb

[0.177417] localhost kernel: PCI: Using ACPI for IRQ routing

[0.179309] localhost kernel: PCI: pci_cache_line_size set to 64 bytes

[0.179407] localhost kernel: e820: reserve RAM buffer [mem 0x40004000-0x43ffffff]

[0.179410] localhost kernel: e820: reserve RAM buffer [mem 0xa7917000-0xa7ffffff]

[0.179411] localhost kernel: e820: reserve RAM buffer [mem 0xa82f1018-0xabffffff]

[0.179413] localhost kernel: e820: reserve RAM buffer [mem 0xa8303018-0xabffffff]

[0.179415] localhost kernel: e820: reserve RAM buffer [mem 0xb8138000-0xbbffffff]

[0.179417] localhost kernel: e820: reserve RAM buffer [mem 0xbb000000-0xbbffffff]

[0.179418] localhost kernel: e820: reserve RAM buffer [mem 0x23f600000-0x23ffffff]

[0.179517] localhost kernel: NetLabel: Initializing

[0.179519] localhost kernel: NetLabel: domain hash size = 128

[0.179520] localhost kernel: NetLabel: protocols = UNLABELED CIPSOv4

[0.179531] localhost kernel: NetLabel: unlabeled traffic allowed by default

[0.179576] localhost kernel: hpet0: at MMIO 0xfed00000, IRQs 2, 8, 0, 0, 0, 0, 0, 0

[0.179583] localhost kernel: hpet0: 8 comparators, 64-bit 14.318180 MHz counter

[0.181616] localhost kernel: Switched to clocksource hpet

[0.187512] localhost kernel: pnp: PnP ACPI init

[0.187530] localhost kernel: ACPI: bus type PNP registered

[0.187573] localhost kernel: pnp 00:00: [dma 4]

[0.187596] localhost kernel: pnp 00:00: Plug and Play ACPI device, IDs PNP0200 (active)

[0.187754] localhost kernel: pnp 00:01: Plug and Play ACPI device, IDs PNP0103 (active)

[0.187792] localhost kernel: pnp 00:02: Plug and Play ACPI device, IDs PNP0c04 (active)

[0.187838] localhost kernel: system 00:03: [io 0x0680-0x069f] has been reserved

[0.187841] localhost kernel: system 00:03: [io 0x1000-0x1003] has been reserved

[0.187843] localhost kernel: system 00:03: [io 0x1004-0x1013] has been reserved

[0.187846] localhost kernel: system 00:03: [io 0xffff] has been reserved
[0.187848] localhost kernel: system 00:03: [io 0x0400-0x0453] could not be reserved
[0.187851] localhost kernel: system 00:03: [io 0x0458-0x047f] has been reserved
[0.187853] localhost kernel: system 00:03: [io 0x0500-0x057f] has been reserved
[0.187855] localhost kernel: system 00:03: [io 0x164e-0x164f] has been reserved
[0.187859] localhost kernel: system 00:03: Plug and Play ACPI device, IDs PNP0c02 (active)
[0.187887] localhost kernel: pnp 00:04: Plug and Play ACPI device, IDs PNP0b00 (active)
[0.187939] localhost kernel: system 00:05: [io 0x0454-0x0457] has been reserved
[0.187943] localhost kernel: system 00:05: Plug and Play ACPI device, IDs INT3f0d PNP0c02 (active)
[0.188002] localhost kernel: pnp 00:06: Plug and Play ACPI device, IDs PNP0303 (active)
[0.188038] localhost kernel: pnp 00:07: Plug and Play ACPI device, IDs DLL058b PNP0f13 (active)
[0.188113] localhost kernel: pnp 00:08: Plug and Play ACPI device, IDs ATM1200 PNP0c31 (active)
[0.188244] localhost kernel: system 00:09: [mem 0xfed1c000-0xfed1ffff] has been reserved
[0.188247] localhost kernel: system 00:09: [mem 0xfed10000-0xfed17fff] has been reserved
[0.188249] localhost kernel: system 00:09: [mem 0xfed18000-0xfed18fff] has been reserved
[0.188251] localhost kernel: system 00:09: [mem 0xfed19000-0xfed19fff] has been reserved
[0.188254] localhost kernel: system 00:09: [mem 0xf8000000-0xfbffffff] could not be reserved
[0.188256] localhost kernel: system 00:09: [mem 0xfed20000-0xfed3ffff] has been reserved
[0.188259] localhost kernel: system 00:09: [mem 0xfed90000-0xfed93fff] has been reserved
[0.188261] localhost kernel: system 00:09: [mem 0xfed45000-0xfed8ffff] has been reserved
[0.188263] localhost kernel: system 00:09: [mem 0xff000000-0xffffffff] has been reserved
[0.188266] localhost kernel: system 00:09: [mem 0xf0000000-0xf0ffffff] has been reserved
[0.188270] localhost kernel: system 00:09: [mem 0xffff0000-0xffffffff] has been reserved
[0.188273] localhost kernel: system 00:09: Plug and Play ACPI device, IDs PNP0c02 (active)
[0.188534] localhost kernel: pnp: PnP ACPI: found 10 devices
[0.188536] localhost kernel: ACPI: bus type PNP unregistered
[0.195710] localhost kernel: pci 0000:00:1c.0: PCI bridge to [bus 01]
[0.195723] localhost kernel: pci 0000:00:1c.0: bridge window [mem 0xd0400000-0xd04fffff]
[0.195834] localhost kernel: pci_bus 0000:00: resource 4 [io 0x0000-0x0cf7]
[0.195836] localhost kernel: pci_bus 0000:00: resource 5 [io 0x0d00-0xffff]
[0.195839] localhost kernel: pci_bus 0000:00: resource 6 [mem 0x000a0000-0x000bffff]
[0.195841] localhost kernel: pci_bus 0000:00: resource 7 [mem 0xbfa00000-0xfeafffff]
[0.195843] localhost kernel: pci_bus 0000:01: resource 1 [mem 0xd0400000-0xd04fffff]
[0.195889] localhost kernel: NET: Registered protocol family 2
[0.196142] localhost kernel: TCP established hash table entries: 65536 (order: 8, 1048576 bytes)

[0.196396] localhost kernel: TCP bind hash table entries: 65536 (order: 8, 1048576 bytes)
[0.196548] localhost kernel: TCP: Hash tables configured (established 65536 bind 65536)
[0.196576] localhost kernel: TCP: reno registered
[0.196591] localhost kernel: UDP hash table entries: 4096 (order: 5, 131072 bytes)
[0.196648] localhost kernel: UDP-Lite hash table entries: 4096 (order: 5, 131072 bytes)
[0.196743] localhost kernel: NET: Registered protocol family 1
[0.196756] localhost kernel: pci 0000:00:02.0: Boot video device
[0.197309] localhost kernel: PCI: CLS 64 bytes, default 64
[0.197360] localhost kernel: Unpacking initramfs...
[0.878677] localhost kernel: Freeing initrd memory: 31256K (ffff88003e175000 -
ffff88003fffb000)
[0.878683] localhost kernel: PCI-DMA: Using software bounce buffering for IO (SWIOTLB)
[0.878686] localhost kernel: software IO TLB [mem 0xa12e8000-0xa52e8000] (64MB)
mapped at [ffff8800a12e8000-ffff8800a52e7fff]
[0.879625] localhost kernel: Initialise system trusted keyring
[0.879677] localhost kernel: audit: initializing netlink socket (disabled)
[0.879688] localhost kernel: type=2000 audit(1398783229.842:1): initialized
[0.910413] localhost kernel: HugeTLB registered 2 MB page size, pre-allocated 0 pages
[0.911755] localhost kernel: zbud: loaded
[0.911959] localhost kernel: VFS: Disk quotas dquot_6.5.2
[0.912003] localhost kernel: Dquot-cache hash table entries: 512 (order 0, 4096 bytes)
[0.912446] localhost kernel: msgmni has been set to 15682
[0.912511] localhost kernel: Key type big_key registered
[0.912513] localhost kernel: SELinux: Registering netfilter hooks
[0.913339] localhost kernel: alg: No test for stdrng (krng)
[0.913352] localhost kernel: NET: Registered protocol family 38
[0.913356] localhost kernel: Key type asymmetric registered
[0.913357] localhost kernel: Asymmetric key parser 'x509' registered
[0.913409] localhost kernel: Block layer SCSI generic (bsg) driver version 0.4 loaded (major
252)
[0.913453] localhost kernel: io scheduler noop registered
[0.913455] localhost kernel: io scheduler deadline registered
[0.913485] localhost kernel: io scheduler cfq registered (default)
[0.913652] localhost kernel: pci_hotplug: PCI Hot Plug PCI Core version: 0.5
[0.913667] localhost kernel: pciehp: PCI Express Hot Plug Controller Driver version: 0.4
[0.913744] localhost kernel: efifb: probing for efifb
[0.915285] localhost kernel: efifb: framebuffer at 0xc0000000, mapped to 0xffffc90004f00000,
using 8100k, total 8100k
[0.915287] localhost kernel: efifb: mode is 1920x1080x32, linelength=7680, pages=1

[0.915288] localhost kernel: efifb: scrolling: redraw

[0.915290] localhost kernel: efifb: Truecolor: size=8:8:8:8, shift=24:16:8:0

[0.915375] localhost kernel: Console: switching to colour frame buffer device 240x67

[0.921779] localhost kernel: fb0: EFI VGA frame buffer device

[0.921787] localhost kernel: intel_idle: MWAIT substates: 0x21120

[0.921788] localhost kernel: intel_idle: v0.4 model 0x3A

[0.921790] localhost kernel: intel_idle: lapic_timer_reliable_states 0xffffffff

[1.121346] localhost kernel: ACPI: AC Adapter [ADP0] (on-line)

[1.121427] localhost kernel: input: Power Button as
/devices/LNXSYSTM:00/device:00/PNP0C0C:00/input/input0

[1.121431] localhost kernel: ACPI: Power Button [PWRB]

[1.121465] localhost kernel: input: Sleep Button as
/devices/LNXSYSTM:00/device:00/PNP0C0E:00/input/input1

[1.121468] localhost kernel: ACPI: Sleep Button [SLPB]

[1.121503] localhost kernel: input: Lid Switch as
/devices/LNXSYSTM:00/device:00/PNP0C0D:00/input/input2

[1.121782] localhost kernel: ACPI: Lid Switch [LID0]

[1.121824] localhost kernel: input: Power Button as
/devices/LNXSYSTM:00/LNXPWRBN:00/input/input3

[1.121827] localhost kernel: ACPI: Power Button [PWRF]

[1.121899] localhost kernel: ACPI: Requesting acpi_cpufreq

[1.126547] localhost kernel: thermal LNX THERM:00: registered as thermal_zone0

[1.126549] localhost kernel: ACPI: Thermal Zone [TZ00] (61 C)

[1.126822] localhost kernel: thermal LNX THERM:01: registered as thermal_zone1

[1.126824] localhost kernel: ACPI: Thermal Zone [TZ01] (61 C)

[1.126853] localhost kernel: GHES: HEST is not enabled!

[1.126925] localhost kernel: Serial: 8250/16550 driver, 4 ports, IRQ sharing enabled

[1.129335] localhost kernel: Non-volatile memory driver v1.3

[1.129338] localhost kernel: Linux agpgart interface v0.103

[1.129450] localhost kernel: ahci 0000:00:1f.2: version 3.0

[1.129582] localhost kernel: ahci 0000:00:1f.2: irq 40 for MSI/MSI-X

[1.129646] localhost kernel: ahci 0000:00:1f.2: AHCI 0001.0300 32 slots 6 ports 6 Gbps 0x1
impl SATA mode

[1.129650] localhost kernel: ahci 0000:00:1f.2: flags: 64bit ncq pm led clo pio slum part ems
apst

[1.129659] localhost kernel: ahci 0000:00:1f.2: setting latency timer to 64

[1.130087] localhost kernel: scsi0 : ahci

[1.130173] localhost kernel: scsi1 : ahci

[1.130237] localhost kernel: scsi2 : ahci

[1.130299] localhost kernel: scsi3 : ahci
[1.130380] localhost kernel: scsi4 : ahci
[1.130462] localhost kernel: scsi5 : ahci
[1.130526] localhost kernel: ata1: SATA max UDMA/133 abar m2048@0xd0518000 port 0xd0518100 irq 40
[1.130528] localhost kernel: ata2: DUMMY
[1.130529] localhost kernel: ata3: DUMMY
[1.130530] localhost kernel: ata4: DUMMY
[1.130532] localhost kernel: ata5: DUMMY
[1.130533] localhost kernel: ata6: DUMMY
[1.130597] localhost kernel: libphy: Fixed MDIO Bus: probed
[1.130670] localhost kernel: ehci_hcd: USB 2.0 'Enhanced' Host Controller (EHCI) Driver
[1.130673] localhost kernel: ehci-pci: EHCI PCI platform driver
[1.130784] localhost kernel: ehci-pci 0000:00:1a.0: setting latency timer to 64
[1.130791] localhost kernel: ehci-pci 0000:00:1a.0: EHCI Host Controller
[1.130838] localhost kernel: ehci-pci 0000:00:1a.0: new USB bus registered, assigned bus number 1
[1.130859] localhost kernel: ehci-pci 0000:00:1a.0: debug port 2
[1.133946] localhost kernel: ACPI: Battery Slot [BAT0] (battery present)
[1.134780] localhost kernel: ehci-pci 0000:00:1a.0: cache line size of 64 is not supported
[1.134801] localhost kernel: ehci-pci 0000:00:1a.0: irq 16, io mem 0xd051a000
[1.140330] localhost kernel: ehci-pci 0000:00:1a.0: USB 2.0 started, EHCI 1.00
[1.140350] localhost kernel: usb usb1: New USB device found, idVendor=1d6b, idProduct=0002
[1.140352] localhost kernel: usb usb1: New USB device strings: Mfr=3, Product=2, SerialNumber=1
[1.140354] localhost kernel: usb usb1: Product: EHCI Host Controller
[1.140356] localhost kernel: usb usb1: Manufacturer: Linux 3.11.10-301.fc20.x86_64 ehci_hcd
[1.140358] localhost kernel: usb usb1: SerialNumber: 0000:00:1a.0
[1.140476] localhost kernel: hub 1-0:1.0: USB hub found
[1.140480] localhost kernel: hub 1-0:1.0: 2 ports detected
[1.140681] localhost kernel: ehci-pci 0000:00:1d.0: setting latency timer to 64
[1.140687] localhost kernel: ehci-pci 0000:00:1d.0: EHCI Host Controller
[1.140730] localhost kernel: ehci-pci 0000:00:1d.0: new USB bus registered, assigned bus number 2
[1.140747] localhost kernel: ehci-pci 0000:00:1d.0: debug port 2
[1.144633] localhost kernel: ehci-pci 0000:00:1d.0: cache line size of 64 is not supported
[1.144650] localhost kernel: ehci-pci 0000:00:1d.0: irq 23, io mem 0xd0519000
[1.150324] localhost kernel: ehci-pci 0000:00:1d.0: USB 2.0 started, EHCI 1.00

[1.150338] localhost kernel: usb usb2: New USB device found, idVendor=1d6b, idProduct=0002

[1.150340] localhost kernel: usb usb2: New USB device strings: Mfr=3, Product=2, SerialNumber=1

[1.150342] localhost kernel: usb usb2: Product: EHCI Host Controller

[1.150344] localhost kernel: usb usb2: Manufacturer: Linux 3.11.10-301.fc20.x86_64 ehci_hcd

[1.150346] localhost kernel: usb usb2: SerialNumber: 0000:00:1d.0

[1.150440] localhost kernel: hub 2-0:1.0: USB hub found

[1.150444] localhost kernel: hub 2-0:1.0: 2 ports detected

[1.150552] localhost kernel: ohci_hcd: USB 1.1 'Open' Host Controller (OHCI) Driver

[1.150554] localhost kernel: ohci-pci: OHCI PCI platform driver

[1.150564] localhost kernel: uhci_hcd: USB Universal Host Controller Interface driver

[1.150681] localhost kernel: xhci_hcd 0000:00:14.0: setting latency timer to 64

[1.150686] localhost kernel: xhci_hcd 0000:00:14.0: xHCI Host Controller

[1.150731] localhost kernel: xhci_hcd 0000:00:14.0: new USB bus registered, assigned bus number 3

[1.150836] localhost kernel: xhci_hcd 0000:00:14.0: cache line size of 64 is not supported

[1.150862] localhost kernel: xhci_hcd 0000:00:14.0: irq 41 for MSI/MSI-X

[1.150916] localhost kernel: usb usb3: New USB device found, idVendor=1d6b, idProduct=0002

[1.150918] localhost kernel: usb usb3: New USB device strings: Mfr=3, Product=2, SerialNumber=1

[1.150920] localhost kernel: usb usb3: Product: xHCI Host Controller

[1.150922] localhost kernel: usb usb3: Manufacturer: Linux 3.11.10-301.fc20.x86_64 xhci_hcd

[1.150924] localhost kernel: usb usb3: SerialNumber: 0000:00:14.0

[1.150997] localhost kernel: xHCI xhci_add_endpoint called for root hub

[1.150999] localhost kernel: xHCI xhci_check_bandwidth called for root hub

[1.151021] localhost kernel: hub 3-0:1.0: USB hub found

[1.151031] localhost kernel: hub 3-0:1.0: 4 ports detected

[1.151409] localhost kernel: xhci_hcd 0000:00:14.0: xHCI Host Controller

[1.151447] localhost kernel: xhci_hcd 0000:00:14.0: new USB bus registered, assigned bus number 4

[1.151473] localhost kernel: usb usb4: New USB device found, idVendor=1d6b, idProduct=0003

[1.151475] localhost kernel: usb usb4: New USB device strings: Mfr=3, Product=2, SerialNumber=1

[1.151477] localhost kernel: usb usb4: Product: xHCI Host Controller

[1.151479] localhost kernel: usb usb4: Manufacturer: Linux 3.11.10-301.fc20.x86_64 xhci_hcd

[1.151481] localhost kernel: usb usb4: SerialNumber: 0000:00:14.0

[1.151550] localhost kernel: xHCI xhci_add_endpoint called for root hub
[1.151552] localhost kernel: xHCI xhci_check_bandwidth called for root hub
[1.151572] localhost kernel: hub 4-0:1.0: USB hub found
[1.151583] localhost kernel: hub 4-0:1.0: 4 ports detected
[1.158349] localhost kernel: usbcore: registered new interface driver usbserial
[1.158356] localhost kernel: usbcore: registered new interface driver usbserial_generic
[1.158363] localhost kernel: usbserial: USB Serial support registered for generic
[1.158395] localhost kernel: i8042: PNP: PS/2 Controller [PNP0303:PS2K,PNP0f13:PS2M] at 0x60,0x64 irq 1,12
[1.161588] localhost kernel: serio: i8042 KBD port at 0x60,0x64 irq 1
[1.161594] localhost kernel: serio: i8042 AUX port at 0x60,0x64 irq 12
[1.161667] localhost kernel: mousedev: PS/2 mouse device common for all mice
[1.161895] localhost kernel: rtc_cmos 00:04: RTC can wake from S4
[1.162051] localhost kernel: rtc_cmos 00:04: rtc core: registered rtc_cmos as rtc0
[1.162085] localhost kernel: rtc_cmos 00:04: alarms up to one month, y3k, 242 bytes nvram, hpet irqs
[1.162157] localhost kernel: device-mapper: uevent: version 1.0.3
[1.162232] localhost kernel: device-mapper: ioctl: 4.25.0-iocli (2013-06-26) initialised: dm-devel@redhat.com
[1.162272] localhost kernel: Intel P-state driver initializing.
[1.162284] localhost kernel: Intel pstate controlling: cpu 0
[1.162314] localhost kernel: Intel pstate controlling: cpu 1
[1.162329] localhost kernel: Intel pstate controlling: cpu 2
[1.162348] localhost kernel: Intel pstate controlling: cpu 3
[1.162435] localhost kernel: cpuidle: using governor menu
[1.162597] localhost kernel: EFI Variables Facility v0.08 2004-May-17
[1.168930] localhost kernel: input: AT Translated Set 2 keyboard as /devices/platform/i8042/serio0/input/input4
[1.170447] localhost kernel: hidraw: raw HID events driver (C) Jiri Kosina
[1.170532] localhost kernel: usbcore: registered new interface driver usbhid
[1.170534] localhost kernel: usbhid: USB HID core driver
[1.170602] localhost kernel: drop_monitor: Initializing network drop monitor service
[1.170692] localhost kernel: ip_tables: (C) 2000-2006 Netfilter Core Team
[1.170729] localhost kernel: TCP: cubic registered
[1.170733] localhost kernel: Initializing XFRM netlink socket
[1.170851] localhost kernel: NET: Registered protocol family 10
[1.171050] localhost kernel: mip6: Mobile IPv6
[1.171053] localhost kernel: NET: Registered protocol family 17
[1.171328] localhost kernel: PM: Hibernation image not present or could not be loaded.

[1.171332] localhost kernel: Loading compiled-in X.509 certificates

[1.172696] localhost kernel: Loaded X.509 cert 'Fedora kernel signing key: 03591dc57a690741401a1c202e2b3d9f4fed2a0e'

[1.172706] localhost kernel: registered taskstats version 1

[1.173573] localhost kernel: Magic number: 10:989:890

[1.173603] localhost kernel: pci 0000:00:1f.3: hash matches

[1.173668] localhost kernel: rtc_cmos 00:04: setting system clock to 2014-04-29 14:53:50 UTC (1398783230)

[1.435352] localhost kernel: ata1: SATA link up 6.0 Gbps (SStatus 133 SControl 300)

[1.436152] localhost kernel: ata1.00: ATA-8: SAMSUNG SSD PM830 mSATA 256GB, CXM13D1Q, max UDMA/133

[1.436160] localhost kernel: ata1.00: 500118192 sectors, multi 16: LBA48 NCQ (depth 31/32), AA

[1.436692] localhost kernel: ata1.00: configured for UDMA/133

[1.437038] localhost kernel: scsi 0:0:0:0: Direct-Access ATA SAMSUNG SSD PM83 CXM1 PQ: 0 ANSI: 5

[1.437292] localhost kernel: sd 0:0:0:0: Attached scsi generic sg0 type 0

[1.437296] localhost kernel: sd 0:0:0:0: [sda] 500118192 512-byte logical blocks: (256 GB/238 GiB)

[1.437491] localhost kernel: sd 0:0:0:0: [sda] Write Protect is off

[1.437494] localhost kernel: sd 0:0:0:0: [sda] Mode Sense: 00 3a 00 00

[1.437672] localhost kernel: sd 0:0:0:0: [sda] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA

[1.438971] localhost kernel: sda: sda1 sda2 sda3 sda4 sda5 sda6 sda7 sda8 sda9 sda10

[1.439506] localhost kernel: sd 0:0:0:0: [sda] Attached SCSI disk

[1.440238] localhost kernel: Freeing unused kernel memory: 1424K (ffffff81cf9000 - fffffff81e5d000)

[1.440240] localhost kernel: Write protecting the kernel read-only data: 12288k

[1.442242] localhost kernel: usb 1-1: new high-speed USB device number 2 using ehci-pci

[1.443558] localhost kernel: Freeing unused kernel memory: 1688K (ffff88000165a000 - ffff880001800000)

[1.445713] localhost kernel: Freeing unused kernel memory: 1232K (ffff880001acc000 - ffff880001c00000)

[1.462860] localhost systemd[1]: systemd 208 running in system mode. (+PAM +LIBWRAP +AUDIT +SELINUX +IMA +SYSVINIT +LIBCRYPTSETUP +GCRYPT +ACL +XZ)

[1.463003] localhost systemd[1]: Running in initial RAM disk.

[1.463038] localhost systemd[1]: No hostname configured.

[1.463041] localhost systemd[1]: Set hostname to <localhost>.

[1.463162] localhost systemd[1]: Initializing machine ID from random generator.

[1.467137] localhost systemd[1]: Starting -.slice.
[1.467277] localhost systemd[1]: Created slice -.slice.
[1.467290] localhost systemd[1]: Starting System Slice.
[1.467353] localhost systemd[1]: Created slice System Slice.
[1.467365] localhost systemd[1]: Starting Slices.
[1.467376] localhost systemd[1]: Reached target Slices.
[1.467387] localhost systemd[1]: Starting Timers.
[1.467397] localhost systemd[1]: Reached target Timers.
[1.467409] localhost systemd[1]: Starting udev Kernel Socket.
[1.467438] localhost systemd[1]: Listening on udev Kernel Socket.
[1.467451] localhost systemd[1]: Starting udev Control Socket.
[1.467482] localhost systemd[1]: Listening on udev Control Socket.
[1.467493] localhost systemd[1]: Starting Journal Socket.
[1.467528] localhost systemd[1]: Listening on Journal Socket.
[1.467662] localhost systemd[1]: Starting dracut cmdline hook...
[1.467912] localhost systemd[1]: Starting Sockets.
[1.467925] localhost systemd[1]: Reached target Sockets.
[1.467936] localhost systemd[1]: Starting Journal Service...
[1.468191] localhost systemd[1]: Started Journal Service.
[1.452863] localhost systemd-journal[76]: Journal started
[1.453186] localhost systemd[1]: Starting Setup Virtual Console...
[1.453582] localhost systemd[1]: Starting Create list of required static device nodes for the current kernel...
[1.453886] localhost systemd[1]: Started Load Kernel Modules.
[1.454233] localhost systemd[1]: Starting Encrypted Volumes.
[1.454544] localhost systemd[1]: Reached target Encrypted Volumes.
[1.454741] localhost systemd[1]: Started Device-Mapper Multipath Device Controller.
[1.454931] localhost systemd[1]: Starting Swap.
[1.455139] localhost systemd[1]: Reached target Swap.
[1.455942] localhost systemd[1]: Starting Local File Systems.
[1.456344] localhost systemd[1]: Reached target Local File Systems.
[1.456623] localhost systemd[1]: Started Setup Virtual Console.
[1.456817] localhost systemd[1]: Started Create list of required static device nodes for the current kernel.
[1.457023] localhost systemd[1]: Starting Create static device nodes in /dev...
[1.457297] localhost systemd[1]: Started Create static device nodes in /dev.
[1.457554] localhost dracut-cmdline[75]: dracut-20 (Heisenbug) dracut-034-64.git20131205.fc20
[1.526504] localhost kernel: loop: module loaded

[1.492469] localhost dracut-cmdline[75]: root was live:LABEL=Fedora-Live-Desktop-x86_64-20-1, is now live:/dev/disk/by-label/Fedora-Live-Desktop-x86_64-20-1

[1.556589] localhost kernel: usb 1-1: New USB device found, idVendor=8087, idProduct=0024

[1.556594] localhost kernel: usb 1-1: New USB device strings: Mfr=0, Product=0, SerialNumber=0

[1.556868] localhost kernel: hub 1-1:1.0: USB hub found

[1.556958] localhost kernel: hub 1-1:1.0: 6 ports detected

[1.559701] localhost systemd[1]: Started dracut cmdline hook.

[1.560053] localhost systemd[1]: Starting dracut pre-udev hook...

[1.599161] localhost systemd[1]: Started dracut pre-udev hook.

[1.599547] localhost systemd[1]: Starting udev Kernel Device Manager...

[1.600493] localhost systemd[1]: Started udev Kernel Device Manager.

[1.600814] localhost systemd[1]: Starting dracut pre-trigger hook...

[1.636244] localhost systemd-udevd[259]: starting version 208

[1.602280] localhost systemd-udevd[259]: invalid key/value pair in file /etc/udev/rules.d/99-resume.rules on line 1, starting at character 179 ('I')

[1.660171] localhost kernel: usb 2-1: new high-speed USB device number 2 using ehci-pci

[1.639121] localhost dracut-pre-trigger[260]: rd.md=0: removing MD RAID activation

[1.663870] localhost systemd[1]: Started dracut pre-trigger hook.

[1.664233] localhost systemd[1]: Starting udev Coldplug all Devices...

[1.668078] localhost systemd-udevd[259]: invalid key/value pair in file /etc/udev/rules.d/99-resume.rules on line 1, starting at character 179 ('I')

[1.676827] localhost systemd[1]: Failed to add job sys-kernel-config.mount/start, ignoring: Invalid argument.

[1.774975] localhost kernel: usb 2-1: New USB device found, idVendor=8087, idProduct=0024

[1.774989] localhost kernel: usb 2-1: New USB device strings: Mfr=0, Product=0, SerialNumber=0

[1.775361] localhost kernel: hub 2-1:1.0: USB hub found

[1.775561] localhost kernel: hub 2-1:1.0: 8 ports detected

[1.780087] localhost systemd[1]: Started udev Coldplug all Devices.

[1.780444] localhost systemd[1]: Starting dracut initqueue hook...

[1.780890] localhost systemd[1]: Starting Show Plymouth Boot Screen...

[1.781249] localhost systemd[1]: Starting System Initialization.

[1.781500] localhost systemd[1]: Reached target System Initialization.

[1.879184] localhost kernel: tsc: Refined TSC clocksource calibration: 1795.946 MHz

[1.878947] localhost systemd[1]: Reloading.

[1.882402] localhost systemd[1]: Failed to add job sys-kernel-config.mount/start, ignoring:

Invalid argument.

[1.919965] localhost kernel: wmi: Mapper loaded

[1.928148] localhost kernel: [drm] Initialized drm 1.1.0 20060810

[1.945882] localhost kernel: [drm] Memory usable by graphics device = 2048M

[1.945888] localhost kernel: checking generic (c0000000 7e9000) vs hw (c0000000 10000000)

[1.945890] localhost kernel: fb: conflicting fb hw usage inteldrmfb vs EFI VGA - removing generic driver

[1.945905] localhost kernel: Console: switching to colour dummy device 80x25

[1.946006] localhost kernel: i915 0000:00:02.0: setting latency timer to 64

[1.953484] localhost kernel: alg: No test for crc32 (crc32-pclmul)

[1.983356] localhost kernel: input: CyPS/2 Cypress Trackpad as
/devices/platform/i8042/serio1/input/input5

[1.984175] localhost kernel: i915 0000:00:02.0: irq 42 for MSI/MSI-X

[1.984183] localhost kernel: [drm] Supports vblank timestamp caching Rev 1 (10.10.2010).

[1.984184] localhost kernel: [drm] Driver supports precise vblank timestamp query.

[1.984233] localhost kernel: [drm] applying no-PCH_PWM_ENABLE quirk

[1.984246] localhost kernel: vgaarb: device changed decodes:
PCI:0000:00:02.0,olddecodes=io+mem,decodes=io+mem:owns=io+mem

[2.032142] localhost kernel: usb 3-2: new high-speed USB device number 3 using xhci_hcd

[2.046510] localhost kernel: usb 3-2: New USB device found, idVendor=090c, idProduct=1000

[2.046515] localhost kernel: usb 3-2: New USB device strings: Mfr=1, Product=2,
SerialNumber=3

[2.046518] localhost kernel: usb 3-2: Product: USB Flash Disk

[2.046520] localhost kernel: usb 3-2: Manufacturer: General

[2.046522] localhost kernel: usb 3-2: SerialNumber: 7810060000025579

[2.046774] localhost kernel: usb 3-2: ep 0x81 - rounding interval to 128 microframes, ep desc
says 255 microframes

[2.046796] localhost kernel: usb 3-2: ep 0x2 - rounding interval to 128 microframes, ep desc
says 255 microframes

[2.049928] localhost kernel: usb-storage 3-2:1.0: USB Mass Storage device detected

[2.050002] localhost kernel: scsi6 : usb-storage 3-2:1.0

[2.050104] localhost kernel: usbcore: registered new interface driver usb-storage

[2.080109] localhost kernel: [drm] GMBUS [i915 gmbus vga] timed out, falling back to bit
banging on pin 2

[2.092595] localhost kernel: fbcon: inteldrmfb (fb0) is primary device

[2.253535] localhost kernel: usb 4-1: new SuperSpeed USB device number 2 using xhci_hcd

[2.271697] localhost kernel: usb 4-1: New USB device found, idVendor=0b95,
idProduct=1790

[2.271700] localhost kernel: usb 4-1: New USB device strings: Mfr=1, Product=2, SerialNumber=3

[2.271702] localhost kernel: usb 4-1: Product: AX88179

[2.271704] localhost kernel: usb 4-1: Manufacturer: ASIX Elec. Corp.

[2.271706] localhost kernel: usb 4-1: SerialNumber: 0000000000000040

[2.350100] localhost kernel: usb 1-1.5: new high-speed USB device number 3 using ehci-pci

[2.728430] localhost kernel: usb 1-1.5: New USB device found, idVendor=1bcf, idProduct=288f

[2.728434] localhost kernel: usb 1-1.5: New USB device strings: Mfr=1, Product=2, SerialNumber=0

[2.728437] localhost kernel: usb 1-1.5: Product: Laptop_Integrated_Webcam_1.3M

[2.728440] localhost kernel: usb 1-1.5: Manufacturer: CN01RH717248726CD0A5A00

[2.879204] localhost kernel: Switched to clocksource tsc

[3.052294] localhost kernel: scsi 6:0:0:0: Direct-Access General USB Flash Disk 1100 PQ: 0 ANSI: 0 CCS

[3.053104] localhost kernel: sd 6:0:0:0: Attached scsi generic sg1 type 0

[3.053831] localhost kernel: sd 6:0:0:0: [sdb] 3917824 512-byte logical blocks: (2.00 GB/1.86 GiB)

[3.054546] localhost kernel: sd 6:0:0:0: [sdb] Write Protect is off

[3.054561] localhost kernel: sd 6:0:0:0: [sdb] Mode Sense: 43 00 00 00

[3.055272] localhost kernel: sd 6:0:0:0: [sdb] No Caching mode page found

[3.055274] localhost kernel: sd 6:0:0:0: [sdb] Assuming drive cache: write through

[3.058224] localhost kernel: sd 6:0:0:0: [sdb] No Caching mode page found

[3.058227] localhost kernel: sd 6:0:0:0: [sdb] Assuming drive cache: write through

[3.060099] localhost kernel: sdb: sdb1

[3.062084] localhost kernel: sd 6:0:0:0: [sdb] No Caching mode page found

[3.062085] localhost kernel: sd 6:0:0:0: [sdb] Assuming drive cache: write through

[3.062088] localhost kernel: sd 6:0:0:0: [sdb] Attached SCSI removable disk

[3.122839] localhost kernel: usb 2-1.5: new full-speed USB device number 3 using ehci-pci

[3.211962] localhost kernel: usb 2-1.5: New USB device found, idVendor=8087, idProduct=07da

[3.211967] localhost kernel: usb 2-1.5: New USB device strings: Mfr=0, Product=0, SerialNumber=0

[3.742881] localhost kernel: [drm] Enabling RC6 states: RC6 on, RC6p on, RC6pp off

[3.847557] localhost kernel: Console: switching to colour frame buffer device 240x67

[3.854608] localhost kernel: i915 0000:00:02.0: fb0: inteldrmfb frame buffer device

[3.854609] localhost kernel: i915 0000:00:02.0: registered panic notifier

[3.882047] localhost kernel: acpi device:2e: registered as cooling_device4

[3.882216] localhost kernel: ACPI: Video Device [GFX0] (multi-head: yes rom: no post: no)

[3.882253] localhost kernel: input: Video Bus as
/devices/LNXSYSTM:00/device:00/PNP0A08:00/LNXVIDEO:00/input/input6
[3.882330] localhost kernel: [drm] Initialized i915 1.6.0 20080730 for 0000:00:02.0 on minor 0
[3.848452] localhost systemd[1]: Failed to add job systemd-
backlight@acpi_video0.service/start, ignoring: Invalid argument.
[3.916332] localhost systemd[1]: Started Show Plymouth Boot Screen.
[3.916589] localhost systemd[1]: Started Dispatch Password Requests to Console Directory
Watch.
[3.916771] localhost systemd[1]: Starting Paths.
[3.916954] localhost systemd[1]: Reached target Paths.
[3.917149] localhost systemd[1]: Starting Forward Password Requests to Plymouth Directory
Watch.
[3.917312] localhost systemd[1]: Started Forward Password Requests to Plymouth Directory
Watch.
[3.917475] localhost systemd[1]: Starting Basic System.
[3.917640] localhost systemd[1]: Reached target Basic System.
[189.294471] localhost dracut-initqueue[340]: Warning: Could not boot.
[189.319645] localhost dracut-initqueue[340]: Warning: /dev/disk/by-label/Fedora-Live-
Desktop-x86_64-20-1 does not exist
[189.320095] localhost dracut-initqueue[340]: Warning: /dev/mapper/live-rw does not exist
[189.325789] localhost systemd[1]: Starting Dracut Emergency Shell...