[root@np-universal-forwarder-3 sbin]# journalctl

-- Logs begin at Thu 2023-05-04 14:06:34 BST, end at Tue 2023-05-30 16:09:04 BST. --

May 04 14:06:34 localhost kernel: Linux version 4.18.0-425.19.2.el8\_7.x86\_64 (mockbuild@x86-vm-09.build.eng.bos.redhat.com) (gcc version 8.5.0 20210514 (Red Hat 8.5.0->

May 04 14:06:34 localhost kernel: Command line: BOOT\_IMAGE=(hd0,gpt2)/boot/vmlinuz-4.18.0-425.19.2.el8\_7.x86\_64 root=UUID=eaa1f38e-de0f-4ed5-a5b5-2fa9db43bb38 ro conso>

May 04 14:06:34 localhost kernel: x86/fpu: Supporting XSAVE feature 0x001: 'x87 floating point registers'

May 04 14:06:34 localhost kernel: x86/fpu: Supporting XSAVE feature 0x002: 'SSE registers'

May 04 14:06:34 localhost kernel: x86/fpu: Supporting XSAVE feature 0x004: 'AVX registers'

May 04 14:06:34 localhost kernel: x86/fpu: xstate\_offset[2]: 576, xstate\_sizes[2]: 256

May 04 14:06:34 localhost kernel: x86/fpu: Enabled xstate features 0x7, context size is 832 bytes, using 'standard' format.

May 04 14:06:34 localhost kernel: signal: max sigframe size: 1776

May 04 14:06:34 localhost kernel: BIOS-provided physical RAM map:

May 04 14:06:34 localhost kernel: BIOS-e820: [mem 0x0000000000000000-0x000000000009dfff] usable

May 04 14:06:34 localhost kernel: BIOS-e820: [mem 0x000000000009e000-0x000000000009ffff] reserved

May 04 14:06:34 localhost kernel: BIOS-e820: [mem 0x00000000000e0000-0x00000000000fffff] reserved

May 04 14:06:34 localhost kernel: BIOS-e820: [mem 0x0000000000100000-0x00000000efffffff] usable

May 04 14:06:34 localhost kernel: BIOS-e820: [mem 0x00000000fc000000-0x00000000ffffffff] reserved

May 04 14:06:34 localhost kernel: BIOS-e820: [mem 0x0000000100000000-0x000000020fffffff] usable

May 04 14:06:34 localhost kernel: NX (Execute Disable) protection: active

May 04 14:06:34 localhost kernel: SMBIOS 2.7 present.

May 04 14:06:34 localhost kernel: DMI: Xen HVM domU, BIOS 4.11.amazon 08/24/2006

May 04 14:06:34 localhost kernel: Hypervisor detected: Xen HVM

May 04 14:06:34 localhost kernel: Xen version 4.11.

May 04 14:06:34 localhost kernel: Xen Platform PCI: I/O protocol version 1

May 04 14:06:34 localhost kernel: Netfront and the Xen platform PCI driver have been compiled for this kernel: unplug emulated NICs.

May 04 14:06:34 localhost kernel: Blkfront and the Xen platform PCI driver have been compiled for this kernel: unplug emulated disks.

You might have to change the root device

from /dev/hd[a-d] to /dev/xvd[a-d]

in your root= kernel command line option

May 04 14:06:34 localhost kernel: HVMOP\_pagetable\_dying not supported

May 04 14:06:34 localhost kernel: tsc: Fast TSC calibration using PIT

May 04 14:06:34 localhost kernel: tsc: Detected 2400.213 MHz processor

May 04 14:06:34 localhost kernel: tsc: Detected 2400.020 MHz TSC

May 04 14:06:34 localhost kernel: e820: update [mem 0x00000000-0x00000fff] usable ==> reserved

May 04 14:06:34 localhost kernel: e820: remove [mem 0x000a0000-0x000fffff] usable

May 04 14:06:34 localhost kernel: last\_pfn = 0x210000 max\_arch\_pfn = 0x400000000

May 04 14:06:34 localhost kernel: MTRR default type: write-back

May 04 14:06:34 localhost kernel: MTRR fixed ranges enabled:

May 04 14:06:34 localhost kernel: 00000-9FFFF write-back

May 04 14:06:34 localhost kernel: A0000-BFFFF write-combining

May 04 14:06:34 localhost kernel: C0000-FFFFF write-back

May 04 14:06:34 localhost kernel: MTRR variable ranges enabled:

May 04 14:06:34 localhost kernel: 0 base 0000F0000000 mask 3FFFF0000000 uncachable

May 04 14:06:34 localhost kernel: 1 disabled

May 04 14:06:34 localhost kernel: 2 disabled

May 04 14:06:34 localhost kernel: 3 disabled

May 04 14:06:34 localhost kernel: 4 disabled

May 04 14:06:34 localhost kernel: 5 disabled

May 04 14:06:34 localhost kernel: 6 disabled

May 04 14:06:34 localhost kernel: 7 disabled

May 04 14:06:34 localhost kernel: x86/PAT: Configuration [0-7]: WB WC UC- UC WB WP UC- WT

May 04 14:06:34 localhost kernel: last\_pfn = 0xf0000 max\_arch\_pfn = 0x400000000

May 04 14:06:34 localhost kernel: found SMP MP-table at [mem 0x000fb9a0-0x000fb9af]

May 04 14:06:34 localhost kernel: BRK [0xb9001000, 0xb9001fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9002000, 0xb9002fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9003000, 0xb9003fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9004000, 0xb9004fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9005000, 0xb9005fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9006000, 0xb9006fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9007000, 0xb9007fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9008000, 0xb9008fff] PGTABLE

May 04 14:06:34 localhost kernel: BRK [0xb9009000, 0xb9009fff] PGTABLE

May 04 14:06:34 localhost kernel: RAMDISK: [mem 0x30419000-0x34204fff]

May 04 14:06:34 localhost kernel: ACPI: Early table checksum verification disabled

May 04 14:06:34 localhost kernel: ACPI: RSDP 0x00000000000EA020 000024 (v02 Xen )

May 04 14:06:34 localhost kernel: ACPI: XSDT 0x00000000FC00C780 000054 (v01 Xen HVM 00000000 HVML 00000000)

May 04 14:06:34 localhost kernel: ACPI: FACP 0x00000000FC00C440 0000F4 (v04 Xen HVM 00000000 HVML 00000000)

May 04 14:06:34 localhost kernel: ACPI: DSDT 0x00000000FC003940 008A7E (v02 Xen HVM 00000000 INTL 20090123)

May 04 14:06:34 localhost kernel: ACPI: FACS 0x00000000FC003900 000040

May 04 14:06:34 localhost kernel: ACPI: FACS 0x00000000FC003900 000040

May 04 14:06:34 localhost kernel: ACPI: APIC 0x00000000FC00C540 0000D8 (v02 Xen HVM 00000000 HVML 00000000)

May 04 14:06:34 localhost kernel: ACPI: HPET 0x00000000FC00C690 000038 (v01 Xen HVM 00000000 HVML 00000000)

May 04 14:06:34 localhost kernel: ACPI: WAET 0x00000000FC00C6D0 000028 (v01 Xen HVM 00000000 HVML 00000000)

May 04 14:06:34 localhost kernel: ACPI: SSDT 0x00000000FC00C700 000031 (v02 Xen HVM 00000000 INTL 20090123)

May 04 14:06:34 localhost kernel: ACPI: SSDT 0x00000000FC00C740 000033 (v02 Xen HVM 00000000 INTL 20090123)

May 04 14:06:34 localhost kernel: ACPI: Reserving FACP table memory at [mem 0xfc00c440-0xfc00c533]

May 04 14:06:34 localhost kernel: ACPI: Reserving DSDT table memory at [mem 0xfc003940-0xfc00c3bd]

May 04 14:06:34 localhost kernel: ACPI: Reserving FACS table memory at [mem 0xfc003900-0xfc00393f]

May 04 14:06:34 localhost kernel: ACPI: Reserving FACS table memory at [mem 0xfc003900-0xfc00393f]

May 04 14:06:34 localhost kernel: ACPI: Reserving APIC table memory at [mem 0xfc00c540-0xfc00c617]

May 04 14:06:34 localhost kernel: ACPI: Reserving HPET table memory at [mem 0xfc00c690-0xfc00c6c7]

May 04 14:06:34 localhost kernel: ACPI: Reserving WAET table memory at [mem 0xfc00c6d0-0xfc00c6f7]

May 04 14:06:34 localhost kernel: ACPI: Reserving SSDT table memory at [mem 0xfc00c700-0xfc00c730]

May 04 14:06:34 localhost kernel: ACPI: Reserving SSDT table memory at [mem 0xfc00c740-0xfc00c772]

May 04 14:06:34 localhost kernel: ACPI: Local APIC address 0xfee00000

May 04 14:06:34 localhost kernel: No NUMA configuration found

May 04 14:06:34 localhost kernel: Faking a node at [mem 0x0000000000000000-0x000000020fffffff]

May 04 14:06:34 localhost kernel: NODE\_DATA(0) allocated [mem 0x20ffd2000-0x20fffcfff]

May 04 14:06:34 localhost kernel: Using crashkernel=auto, the size chosen is a best effort estimation.

May 04 14:06:34 localhost kernel: Reserving 192MB of memory at 3648MB for crashkernel (System RAM: 8191MB)

May 04 14:06:34 localhost kernel: Zone ranges:

May 04 14:06:34 localhost kernel: DMA [mem 0x0000000000001000-0x0000000000ffffff]

May 04 14:06:34 localhost kernel: DMA32 [mem 0x0000000001000000-0x00000000ffffffff]

May 04 14:06:34 localhost kernel: Normal [mem 0x0000000100000000-0x000000020fffffff]

May 04 14:06:34 localhost kernel: Device empty

May 04 14:06:34 localhost kernel: Movable zone start for each node

May 04 14:06:34 localhost kernel: Early memory node ranges

May 04 14:06:34 localhost kernel: node 0: [mem 0x0000000000001000-0x000000000009dfff]

May 04 14:06:34 localhost kernel: node 0: [mem 0x0000000000100000-0x00000000efffffff]

May 04 14:06:34 localhost kernel: node 0: [mem 0x0000000100000000-0x000000020fffffff]

May 04 14:06:34 localhost kernel: Zeroed struct page in unavailable ranges: 99 pages

May 04 14:06:34 localhost kernel: Initmem setup node 0 [mem 0x0000000000001000-0x000000020fffffff]

May 04 14:06:34 localhost kernel: On node 0 totalpages: 2097053

May 04 14:06:34 localhost kernel: DMA zone: 64 pages used for memmap

May 04 14:06:34 localhost kernel: DMA zone: 157 pages reserved

May 04 14:06:34 localhost kernel: DMA zone: 3997 pages, LIFO batch:0

May 04 14:06:34 localhost kernel: DMA32 zone: 15296 pages used for memmap

May 04 14:06:34 localhost kernel: DMA32 zone: 978944 pages, LIFO batch:63

May 04 14:06:34 localhost kernel: Normal zone: 17408 pages used for memmap

May 04 14:06:34 localhost kernel: Normal zone: 1114112 pages, LIFO batch:63

May 04 14:06:34 localhost kernel: ACPI: PM-Timer IO Port: 0xb008

May 04 14:06:34 localhost kernel: ACPI: Local APIC address 0xfee00000

May 04 14:06:34 localhost kernel: IOAPIC[0]: apic\_id 1, version 17, address 0xfec00000, GSI 0-47

May 04 14:06:34 localhost kernel: ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 0 global\_irq 2 dfl dfl)

May 04 14:06:34 localhost kernel: ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 5 global\_irq 5 low level)

May 04 14:06:34 localhost kernel: ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 10 global\_irq 10 low level)

May 04 14:06:34 localhost kernel: ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 11 global\_irq 11 low level)

May 04 14:06:34 localhost kernel: ACPI: IRQ0 used by override.

May 04 14:06:34 localhost kernel: ACPI: IRQ5 used by override.

May 04 14:06:34 localhost kernel: ACPI: IRQ9 used by override.

May 04 14:06:34 localhost kernel: ACPI: IRQ10 used by override.

May 04 14:06:34 localhost kernel: ACPI: IRQ11 used by override.

May 04 14:06:34 localhost kernel: Using ACPI (MADT) for SMP configuration information

May 04 14:06:34 localhost kernel: ACPI: HPET id: 0x8086a201 base: 0xfed00000

May 04 14:06:34 localhost kernel: TSC deadline timer available

May 04 14:06:34 localhost kernel: smpboot: Allowing 15 CPUs, 13 hotplug CPUs

May 04 14:06:34 localhost kernel: PM: Registered nosave memory: [mem 0x00000000-0x00000fff]

May 04 14:06:34 localhost kernel: PM: Registered nosave memory: [mem 0x0009e000-0x0009ffff]

May 04 14:06:34 localhost kernel: PM: Registered nosave memory: [mem 0x000a0000-0x000dffff]

May 04 14:06:34 localhost kernel: PM: Registered nosave memory: [mem 0x000e0000-0x000fffff]

May 04 14:06:34 localhost kernel: PM: Registered nosave memory: [mem 0xf0000000-0xfbffffff]

May 04 14:06:34 localhost kernel: PM: Registered nosave memory: [mem 0xfc000000-0xffffffff]

May 04 14:06:34 localhost kernel: [mem 0xf0000000-0xfbffffff] available for PCI devices

May 04 14:06:34 localhost kernel: Booting paravirtualized kernel on Xen HVM

May 04 14:06:34 localhost kernel: clocksource: refined-jiffies: mask: 0xffffffff max\_cycles: 0xffffffff, max\_idle\_ns: 1910969940391419 ns

May 04 14:06:34 localhost kernel: setup\_percpu: NR\_CPUS:8192 nr\_cpumask\_bits:15 nr\_cpu\_ids:15 nr\_node\_ids:1

May 04 14:06:34 localhost kernel: percpu: Embedded 55 pages/cpu s188416 r8192 d28672 u262144

May 04 14:06:34 localhost kernel: pcpu-alloc: s188416 r8192 d28672 u262144 alloc=1\*2097152

May 04 14:06:34 localhost kernel: pcpu-alloc: [0] 00 01 02 03 04 05 06 07 [0] 08 09 10 11 12 13 14 --

May 04 14:06:34 localhost kernel: xen: PV spinlocks enabled

May 04 14:06:34 localhost kernel: PV qspinlock hash table entries: 256 (order: 0, 4096 bytes, linear)

May 04 14:06:34 localhost kernel: Built 1 zonelists, mobility grouping on. Total pages: 2064128

May 04 14:06:34 localhost kernel: Policy zone: Normal

May 04 14:06:34 localhost kernel: Kernel command line: BOOT\_IMAGE=(hd0,gpt2)/boot/vmlinuz-4.18.0-425.19.2.el8\_7.x86\_64 root=UUID=eaa1f38e-de0f-4ed5-a5b5-2fa9db43bb38 r>

May 04 14:06:34 localhost kernel: Specific versions of hardware are certified with Red Hat Enterprise Linux 8. Please see the list of hardware certified with Red Hat E>

May 04 14:06:34 localhost kernel: audit: enabled (after initialization)

May 04 14:06:34 localhost kernel: audit: audit\_backlog\_limit: 8192

May 04 14:06:34 localhost kernel: Memory: 3685404K/8388212K available (12293K kernel code, 5878K rwdata, 8376K rodata, 2552K init, 14256K bss, 512832K reserved, 0K cma>

May 04 14:06:34 localhost kernel: SLUB: HWalign=64, Order=0-3, MinObjects=0, CPUs=15, Nodes=1

May 04 14:06:34 localhost kernel: Kernel/User page tables isolation: enabled

May 04 14:06:34 localhost kernel: ftrace: allocating 40392 entries in 158 pages

May 04 14:06:34 localhost kernel: ftrace: allocated 158 pages with 5 groups

May 04 14:06:34 localhost kernel: rcu: Hierarchical RCU implementation.

May 04 14:06:34 localhost kernel: rcu: RCU restricting CPUs from NR\_CPUS=8192 to nr\_cpu\_ids=15.

May 04 14:06:34 localhost kernel: Rude variant of Tasks RCU enabled.

May 04 14:06:34 localhost kernel: Tracing variant of Tasks RCU enabled.

May 04 14:06:34 localhost kernel: rcu: RCU calculated value of scheduler-enlistment delay is 100 jiffies.

May 04 14:06:34 localhost kernel: rcu: Adjusting geometry for rcu\_fanout\_leaf=16, nr\_cpu\_ids=15

May 04 14:06:34 localhost kernel: NR\_IRQS: 524544, nr\_irqs: 952, preallocated irqs: 16

May 04 14:06:34 localhost kernel: xen:events: Using 2-level ABI

May 04 14:06:34 localhost kernel: xen:events: Xen HVM callback vector for event delivery is enabled

May 04 14:06:34 localhost kernel: random: crng done (trusting CPU's manufacturer)

May 04 14:06:34 localhost kernel: Console: colour VGA+ 80x25

May 04 14:06:34 localhost kernel: printk: console [tty0] enabled

May 04 14:06:34 localhost kernel: Cannot get hvm parameter CONSOLE\_EVTCHN (18): -22!

May 04 14:06:34 localhost kernel: printk: console [ttyS0] enabled

May 04 14:06:34 localhost kernel: ACPI: Core revision 20211217

May 04 14:06:34 localhost kernel: clocksource: hpet: mask: 0xffffffff max\_cycles: 0xffffffff, max\_idle\_ns: 30580167144 ns

May 04 14:06:34 localhost kernel: hpet clockevent registered

May 04 14:06:34 localhost kernel: APIC: Switch to symmetric I/O mode setup

May 04 14:06:34 localhost kernel: x2apic: IRQ remapping doesn't support X2APIC mode

May 04 14:06:34 localhost kernel: Switched APIC routing to physical flat.

May 04 14:06:34 localhost kernel: ..TIMER: vector=0x30 apic1=0 pin1=2 apic2=0 pin2=0

May 04 14:06:34 localhost kernel: clocksource: tsc-early: mask: 0xffffffffffffffff max\_cycles: 0x22984a75d98, max\_idle\_ns: 440795237870 ns

May 04 14:06:34 localhost kernel: Calibrating delay loop (skipped), value calculated using timer frequency.. 4800.04 BogoMIPS (lpj=2400020)

May 04 14:06:34 localhost kernel: pid\_max: default: 32768 minimum: 301

May 04 14:06:34 localhost kernel: LSM: Security Framework initializing

May 04 14:06:34 localhost kernel: Yama: becoming mindful.

May 04 14:06:34 localhost kernel: SELinux: Initializing.

May 04 14:06:34 localhost kernel: LSM support for eBPF active

May 04 14:06:34 localhost kernel: Dentry cache hash table entries: 1048576 (order: 11, 8388608 bytes, vmalloc)

May 04 14:06:34 localhost kernel: Inode-cache hash table entries: 524288 (order: 10, 4194304 bytes, vmalloc)

May 04 14:06:34 localhost kernel: Mount-cache hash table entries: 16384 (order: 5, 131072 bytes, vmalloc)

May 04 14:06:34 localhost kernel: Mountpoint-cache hash table entries: 16384 (order: 5, 131072 bytes, vmalloc)

May 04 14:06:34 localhost kernel: Last level iTLB entries: 4KB 1024, 2MB 1024, 4MB 1024

May 04 14:06:34 localhost kernel: Last level dTLB entries: 4KB 1024, 2MB 1024, 4MB 1024, 1GB 4

May 04 14:06:34 localhost kernel: Spectre V1 : Mitigation: usercopy/swapgs barriers and \_\_user pointer sanitization

May 04 14:06:34 localhost kernel: Spectre V2 : Mitigation: Retpolines

May 04 14:06:34 localhost kernel: Spectre V2 : Spectre v2 / SpectreRSB mitigation: Filling RSB on context switch

May 04 14:06:34 localhost kernel: Spectre V2 : Spectre v2 / SpectreRSB : Filling RSB on VMEXIT

May 04 14:06:34 localhost kernel: Speculative Store Bypass: Vulnerable

May 04 14:06:34 localhost kernel: MDS: Vulnerable: Clear CPU buffers attempted, no microcode

May 04 14:06:34 localhost kernel: MMIO Stale Data: Vulnerable: Clear CPU buffers attempted, no microcode

May 04 14:06:34 localhost kernel: Freeing SMP alternatives memory: 36K

May 04 14:06:34 localhost kernel: clocksource: xen: mask: 0xffffffffffffffff max\_cycles: 0x1cd42e4dffb, max\_idle\_ns: 881590591483 ns

May 04 14:06:34 localhost kernel: Xen: using vcpuop timer interface

May 04 14:06:34 localhost kernel: installing Xen timer for CPU 0

May 04 14:06:34 localhost kernel: smpboot: CPU0: Intel(R) Xeon(R) CPU E5-2676 v3 @ 2.40GHz (family: 0x6, model: 0x3f, stepping: 0x2)

May 04 14:06:34 localhost kernel: cpu 0 spinlock event irq 53

May 04 14:06:34 localhost kernel: Performance Events: unsupported p6 CPU model 63 no PMU driver, software events only.

May 04 14:06:34 localhost kernel: rcu: Hierarchical SRCU implementation.

May 04 14:06:34 localhost kernel: NMI watchdog: Perf NMI watchdog permanently disabled

May 04 14:06:34 localhost kernel: smp: Bringing up secondary CPUs ...

May 04 14:06:34 localhost kernel: installing Xen timer for CPU 1

May 04 14:06:34 localhost kernel: x86: Booting SMP configuration:

May 04 14:06:34 localhost kernel: .... node #0, CPUs: #1

May 04 14:06:34 localhost kernel: cpu 1 spinlock event irq 59

May 04 14:06:34 localhost kernel: smp: Brought up 1 node, 2 CPUs

May 04 14:06:34 localhost kernel: smpboot: Max logical packages: 8

May 04 14:06:34 localhost kernel: smpboot: Total of 2 processors activated (9600.08 BogoMIPS)

May 04 14:06:34 localhost kernel: node 0 deferred pages initialised in 12ms

May 04 14:06:34 localhost kernel: devtmpfs: initialized

May 04 14:06:34 localhost kernel: x86/mm: Memory block size: 128MB

May 04 14:06:34 localhost kernel: clocksource: jiffies: mask: 0xffffffff max\_cycles: 0xffffffff, max\_idle\_ns: 1911260446275000 ns

May 04 14:06:34 localhost kernel: futex hash table entries: 4096 (order: 6, 262144 bytes, vmalloc)

May 04 14:06:34 localhost kernel: pinctrl core: initialized pinctrl subsystem

May 04 14:06:34 localhost kernel: NET: Registered protocol family 16

May 04 14:06:34 localhost kernel: DMA: preallocated 1024 KiB GFP\_KERNEL pool for atomic allocations

May 04 14:06:34 localhost kernel: DMA: preallocated 1024 KiB GFP\_KERNEL|GFP\_DMA pool for atomic allocations

May 04 14:06:34 localhost kernel: DMA: preallocated 1024 KiB GFP\_KERNEL|GFP\_DMA32 pool for atomic allocations

May 04 14:06:34 localhost kernel: audit: initializing netlink subsys (enabled)

May 04 14:06:34 localhost kernel: audit: type=2000 audit(1683205592.148:1): state=initialized audit\_enabled=1 res=1

May 04 14:06:34 localhost kernel: cpuidle: using governor menu

May 04 14:06:34 localhost kernel: acpiphp: ACPI Hot Plug PCI Controller Driver version: 0.5

May 04 14:06:34 localhost kernel: PCI: Using configuration type 1 for base access

May 04 14:06:34 localhost kernel: HugeTLB registered 2.00 MiB page size, pre-allocated 0 pages

May 04 14:06:34 localhost kernel: cryptd: max\_cpu\_qlen set to 1000

May 04 14:06:34 localhost kernel: ACPI: Added \_OSI(Module Device)

May 04 14:06:34 localhost kernel: ACPI: Added \_OSI(Processor Device)

May 04 14:06:34 localhost kernel: ACPI: Added \_OSI(3.0 \_SCP Extensions)

May 04 14:06:34 localhost kernel: ACPI: Added \_OSI(Processor Aggregator Device)

May 04 14:06:34 localhost kernel: ACPI: Added \_OSI(Linux-Dell-Video)

May 04 14:06:34 localhost kernel: ACPI: Added \_OSI(Linux-Lenovo-NV-HDMI-Audio)

May 04 14:06:34 localhost kernel: ACPI: Added \_OSI(Linux-HPI-Hybrid-Graphics)

May 04 14:06:34 localhost kernel: ACPI: 3 ACPI AML tables successfully acquired and loaded

May 04 14:06:34 localhost kernel: xen: --> pirq=16 -> irq=9 (gsi=9)

May 04 14:06:34 localhost kernel: ACPI: Interpreter enabled

May 04 14:06:34 localhost kernel: ACPI: PM: (supports S0 S3 S4 S5)

May 04 14:06:34 localhost kernel: ACPI: Using IOAPIC for interrupt routing

May 04 14:06:34 localhost kernel: PCI: Using host bridge windows from ACPI; if necessary, use "pci=nocrs" and report a bug

May 04 14:06:34 localhost kernel: ACPI: Enabled 2 GPEs in block 00 to 0F

May 04 14:06:34 localhost kernel: ACPI: PCI Root Bridge [PCI0] (domain 0000 [bus 00-ff])

May 04 14:06:34 localhost kernel: acpi PNP0A03:00: \_OSC: OS supports [ASPM ClockPM Segments MSI EDR HPX-Type3]

May 04 14:06:34 localhost kernel: acpi PNP0A03:00: \_OSC: not requesting OS control; OS requires [ExtendedConfig ASPM ClockPM MSI]

May 04 14:06:34 localhost kernel: acpi PNP0A03:00: fail to add MMCONFIG information, can't access extended PCI configuration space under this bridge.

May 04 14:06:34 localhost kernel: acpiphp: Slot [0] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [3] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [4] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [5] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [6] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [7] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [8] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [9] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [10] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [11] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [12] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [13] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [14] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [15] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [16] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [17] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [18] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [19] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [20] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [21] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [22] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [23] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [24] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [25] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [26] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [27] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [28] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [29] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [30] registered

May 04 14:06:34 localhost kernel: acpiphp: Slot [31] registered

May 04 14:06:34 localhost kernel: PCI host bridge to bus 0000:00

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: root bus resource [io 0x0000-0x0cf7 window]

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: root bus resource [io 0x0d00-0xffff window]

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: root bus resource [mem 0x000a0000-0x000bffff window]

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: root bus resource [mem 0xf0000000-0xfbffffff window]

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: root bus resource [bus 00-ff]

May 04 14:06:34 localhost kernel: pci 0000:00:00.0: [8086:1237] type 00 class 0x060000

May 04 14:06:34 localhost kernel: pci 0000:00:01.0: [8086:7000] type 00 class 0x060100

May 04 14:06:34 localhost kernel: pci 0000:00:01.1: [8086:7010] type 00 class 0x010180

May 04 14:06:34 localhost kernel: pci 0000:00:01.1: reg 0x20: [io 0xc100-0xc10f]

May 04 14:06:34 localhost kernel: pci 0000:00:01.1: legacy IDE quirk: reg 0x10: [io 0x01f0-0x01f7]

May 04 14:06:34 localhost kernel: pci 0000:00:01.1: legacy IDE quirk: reg 0x14: [io 0x03f6]

May 04 14:06:34 localhost kernel: pci 0000:00:01.1: legacy IDE quirk: reg 0x18: [io 0x0170-0x0177]

May 04 14:06:34 localhost kernel: pci 0000:00:01.1: legacy IDE quirk: reg 0x1c: [io 0x0376]

May 04 14:06:34 localhost kernel: \* Found PM-Timer Bug on the chipset. Due to workarounds for a bug,

\* this clock source is slow. Consider trying other clock sources

May 04 14:06:34 localhost kernel: pci 0000:00:01.3: [8086:7113] type 00 class 0x068000

May 04 14:06:34 localhost kernel: pci 0000:00:01.3: quirk: [io 0xb000-0xb03f] claimed by PIIX4 ACPI

May 04 14:06:34 localhost kernel: pci 0000:00:02.0: [1013:00b8] type 00 class 0x030000

May 04 14:06:34 localhost kernel: pci 0000:00:02.0: reg 0x10: [mem 0xf0000000-0xf1ffffff pref]

May 04 14:06:34 localhost kernel: pci 0000:00:02.0: reg 0x14: [mem 0xf3000000-0xf3000fff]

May 04 14:06:34 localhost kernel: pci 0000:00:03.0: [5853:0001] type 00 class 0xff8000

May 04 14:06:34 localhost kernel: pci 0000:00:03.0: reg 0x10: [io 0xc000-0xc0ff]

May 04 14:06:34 localhost kernel: pci 0000:00:03.0: reg 0x14: [mem 0xf2000000-0xf2ffffff pref]

May 04 14:06:34 localhost kernel: ACPI: PCI: Interrupt link LNKA configured for IRQ 5

May 04 14:06:34 localhost kernel: ACPI: PCI: Interrupt link LNKB configured for IRQ 10

May 04 14:06:34 localhost kernel: ACPI: PCI: Interrupt link LNKC configured for IRQ 11

May 04 14:06:34 localhost kernel: ACPI: PCI: Interrupt link LNKD configured for IRQ 5

May 04 14:06:34 localhost kernel: xen:balloon: Initialising balloon driver

May 04 14:06:34 localhost kernel: iommu: Default domain type: Passthrough

May 04 14:06:34 localhost kernel: SCSI subsystem initialized

May 04 14:06:34 localhost kernel: ACPI: bus type USB registered

May 04 14:06:34 localhost kernel: usbcore: registered new interface driver usbfs

May 04 14:06:34 localhost kernel: usbcore: registered new interface driver hub

May 04 14:06:34 localhost kernel: usbcore: registered new device driver usb

May 04 14:06:34 localhost kernel: pps\_core: LinuxPPS API ver. 1 registered

May 04 14:06:34 localhost kernel: pps\_core: Software ver. 5.3.6 - Copyright 2005-2007 Rodolfo Giometti <giometti@linux.it>

May 04 14:06:34 localhost kernel: PTP clock support registered

May 04 14:06:34 localhost kernel: EDAC MC: Ver: 3.0.0

May 04 14:06:34 localhost kernel: PCI: Using ACPI for IRQ routing

May 04 14:06:34 localhost kernel: PCI: pci\_cache\_line\_size set to 64 bytes

May 04 14:06:34 localhost kernel: e820: reserve RAM buffer [mem 0x0009e000-0x0009ffff]

May 04 14:06:34 localhost kernel: NetLabel: Initializing

May 04 14:06:34 localhost kernel: NetLabel: domain hash size = 128

May 04 14:06:34 localhost kernel: NetLabel: protocols = UNLABELED CIPSOv4 CALIPSO

May 04 14:06:34 localhost kernel: NetLabel: unlabeled traffic allowed by default

May 04 14:06:34 localhost kernel: audit: type=1409 audit(1683205592.347:2): netlabel: auid=0 ses=0 subj=kernel nlbl\_domain=(default) nlbl\_protocol=unlbl res=1

May 04 14:06:34 localhost kernel: pci 0000:00:02.0: vgaarb: setting as boot VGA device

May 04 14:06:34 localhost kernel: audit: type=1406 audit(1683205592.347:3): netlabel: auid=0 ses=0 subj=kernel unlbl\_accept=1 old=0

May 04 14:06:34 localhost kernel: pci 0000:00:02.0: vgaarb: VGA device added: decodes=io+mem,owns=io+mem,locks=none

May 04 14:06:34 localhost kernel: pci 0000:00:02.0: vgaarb: bridge control possible

May 04 14:06:34 localhost kernel: vgaarb: loaded

May 04 14:06:34 localhost kernel: HPET: 3 timers in total, 0 timers will be used for per-cpu timer

May 04 14:06:34 localhost kernel: hpet0: at MMIO 0xfed00000, IRQs 2, 8, 0

May 04 14:06:34 localhost kernel: hpet0: 3 comparators, 64-bit 62.500000 MHz counter

May 04 14:06:34 localhost kernel: clocksource: Switched to clocksource xen

May 04 14:06:34 localhost kernel: VFS: Disk quotas dquot\_6.6.0

May 04 14:06:34 localhost kernel: VFS: Dquot-cache hash table entries: 512 (order 0, 4096 bytes)

May 04 14:06:34 localhost kernel: pnp: PnP ACPI init

May 04 14:06:34 localhost kernel: system 00:00: [mem 0x00000000-0x0009ffff] could not be reserved

May 04 14:06:34 localhost kernel: system 00:00: Plug and Play ACPI device, IDs PNP0c02 (active)

May 04 14:06:34 localhost kernel: system 00:01: [io 0x08a0-0x08a3] has been reserved

May 04 14:06:34 localhost kernel: system 00:01: [io 0x0cc0-0x0ccf] has been reserved

May 04 14:06:34 localhost kernel: system 00:01: [io 0x04d0-0x04d1] has been reserved

May 04 14:06:34 localhost kernel: system 00:01: Plug and Play ACPI device, IDs PNP0c02 (active)

May 04 14:06:34 localhost kernel: xen: --> pirq=17 -> irq=8 (gsi=8)

May 04 14:06:34 localhost kernel: pnp 00:02: Plug and Play ACPI device, IDs PNP0b00 (active)

May 04 14:06:34 localhost kernel: xen: --> pirq=18 -> irq=12 (gsi=12)

May 04 14:06:34 localhost kernel: pnp 00:03: Plug and Play ACPI device, IDs PNP0f13 (active)

May 04 14:06:34 localhost kernel: xen: --> pirq=19 -> irq=1 (gsi=1)

May 04 14:06:34 localhost kernel: pnp 00:04: Plug and Play ACPI device, IDs PNP0303 PNP030b (active)

May 04 14:06:34 localhost kernel: xen: --> pirq=20 -> irq=6 (gsi=6)

May 04 14:06:34 localhost kernel: pnp 00:05: [dma 2]

May 04 14:06:34 localhost kernel: pnp 00:05: Plug and Play ACPI device, IDs PNP0700 (active)

May 04 14:06:34 localhost kernel: xen: --> pirq=21 -> irq=4 (gsi=4)

May 04 14:06:34 localhost kernel: pnp 00:06: Plug and Play ACPI device, IDs PNP0501 (active)

May 04 14:06:34 localhost kernel: system 00:07: [io 0x10c0-0x1141] has been reserved

May 04 14:06:34 localhost kernel: system 00:07: [io 0xb044-0xb047] has been reserved

May 04 14:06:34 localhost kernel: system 00:07: Plug and Play ACPI device, IDs PNP0c02 (active)

May 04 14:06:34 localhost kernel: pnp: PnP ACPI: found 8 devices

May 04 14:06:34 localhost kernel: clocksource: acpi\_pm: mask: 0xffffff max\_cycles: 0xffffff, max\_idle\_ns: 2085701024 ns

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: resource 4 [io 0x0000-0x0cf7 window]

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: resource 5 [io 0x0d00-0xffff window]

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: resource 6 [mem 0x000a0000-0x000bffff window]

May 04 14:06:34 localhost kernel: pci\_bus 0000:00: resource 7 [mem 0xf0000000-0xfbffffff window]

May 04 14:06:34 localhost kernel: NET: Registered protocol family 2

May 04 14:06:34 localhost kernel: IP idents hash table entries: 131072 (order: 8, 1048576 bytes, vmalloc)

May 04 14:06:34 localhost kernel: tcp\_listen\_portaddr\_hash hash table entries: 4096 (order: 4, 65536 bytes, vmalloc)

May 04 14:06:34 localhost kernel: TCP established hash table entries: 65536 (order: 7, 524288 bytes, vmalloc)

May 04 14:06:34 localhost kernel: TCP bind hash table entries: 65536 (order: 8, 1048576 bytes, vmalloc)

May 04 14:06:34 localhost kernel: TCP: Hash tables configured (established 65536 bind 65536)

May 04 14:06:34 localhost kernel: MPTCP token hash table entries: 8192 (order: 5, 196608 bytes, vmalloc)

May 04 14:06:34 localhost kernel: UDP hash table entries: 4096 (order: 5, 131072 bytes, vmalloc)

May 04 14:06:34 localhost kernel: UDP-Lite hash table entries: 4096 (order: 5, 131072 bytes, vmalloc)

May 04 14:06:34 localhost kernel: NET: Registered protocol family 1

May 04 14:06:34 localhost kernel: NET: Registered protocol family 44

May 04 14:06:34 localhost kernel: pci 0000:00:00.0: Limiting direct PCI/PCI transfers

May 04 14:06:34 localhost kernel: pci 0000:00:01.0: PIIX3: Enabling Passive Release

May 04 14:06:34 localhost kernel: pci 0000:00:01.0: Activating ISA DMA hang workarounds

May 04 14:06:34 localhost kernel: pci 0000:00:02.0: Video device with shadowed ROM at [mem 0x000c0000-0x000dffff]

May 04 14:06:34 localhost kernel: PCI: CLS 0 bytes, default 64

May 04 14:06:34 localhost kernel: Unpacking initramfs...

May 04 14:06:34 localhost kernel: Freeing initrd memory: 63408K

May 04 14:06:34 localhost kernel: PCI-DMA: Using software bounce buffering for IO (SWIOTLB)

May 04 14:06:34 localhost kernel: software IO TLB: mapped [mem 0x00000000e0000000-0x00000000e4000000] (64MB)

May 04 14:06:34 localhost kernel: ACPI: bus type thunderbolt registered

May 04 14:06:34 localhost kernel: Initialise system trusted keyrings

May 04 14:06:34 localhost kernel: Key type blacklist registered

May 04 14:06:34 localhost kernel: workingset: timestamp\_bits=36 max\_order=21 bucket\_order=0

May 04 14:06:34 localhost kernel: zbud: loaded

May 04 14:06:34 localhost kernel: pstore: using deflate compression

May 04 14:06:34 localhost kernel: Platform Keyring initialized

May 04 14:06:34 localhost kernel: NET: Registered protocol family 38

May 04 14:06:34 localhost kernel: Key type asymmetric registered

May 04 14:06:34 localhost kernel: Asymmetric key parser 'x509' registered

May 04 14:06:34 localhost kernel: Block layer SCSI generic (bsg) driver version 0.4 loaded (major 247)

May 04 14:06:34 localhost kernel: io scheduler mq-deadline registered

May 04 14:06:34 localhost kernel: io scheduler kyber registered

May 04 14:06:34 localhost kernel: io scheduler bfq registered

May 04 14:06:34 localhost kernel: atomic64\_test: passed for x86-64 platform with CX8 and with SSE

May 04 14:06:34 localhost kernel: shpchp: Standard Hot Plug PCI Controller Driver version: 0.4

May 04 14:06:34 localhost kernel: input: Power Button as /devices/LNXSYSTM:00/LNXPWRBN:00/input/input0

May 04 14:06:34 localhost kernel: ACPI: Power Button [PWRF]

May 04 14:06:34 localhost kernel: input: Sleep Button as /devices/LNXSYSTM:00/LNXSLPBN:00/input/input1

May 04 14:06:34 localhost kernel: ACPI: Sleep Button [SLPF]

May 04 14:06:34 localhost kernel: xen: --> pirq=22 -> irq=28 (gsi=28)

May 04 14:06:34 localhost kernel: xen:grant\_table: Grant tables using version 1 layout

May 04 14:06:34 localhost kernel: Grant table initialized

May 04 14:06:34 localhost kernel: Cannot get hvm parameter CONSOLE\_EVTCHN (18): -22!

May 04 14:06:34 localhost kernel: Serial: 8250/16550 driver, 4 ports, IRQ sharing enabled

May 04 14:06:34 localhost kernel: 00:06: ttyS0 at I/O 0x3f8 (irq = 4, base\_baud = 115200) is a 16550A

May 04 14:06:34 localhost kernel: Non-volatile memory driver v1.3

May 04 14:06:34 localhost kernel: rdac: device handler registered

May 04 14:06:34 localhost kernel: hp\_sw: device handler registered

May 04 14:06:34 localhost kernel: emc: device handler registered

May 04 14:06:34 localhost kernel: alua: device handler registered

May 04 14:06:34 localhost kernel: libphy: Fixed MDIO Bus: probed

May 04 14:06:34 localhost kernel: ehci\_hcd: USB 2.0 'Enhanced' Host Controller (EHCI) Driver

May 04 14:06:34 localhost kernel: ehci-pci: EHCI PCI platform driver

May 04 14:06:34 localhost kernel: ohci\_hcd: USB 1.1 'Open' Host Controller (OHCI) Driver

May 04 14:06:34 localhost kernel: ohci-pci: OHCI PCI platform driver

May 04 14:06:34 localhost kernel: uhci\_hcd: USB Universal Host Controller Interface driver

May 04 14:06:34 localhost kernel: usbcore: registered new interface driver usbserial\_generic

May 04 14:06:34 localhost kernel: usbserial: USB Serial support registered for generic

May 04 14:06:34 localhost kernel: i8042: PNP: PS/2 Controller [PNP0303:PS2K,PNP0f13:PS2M] at 0x60,0x64 irq 1,12

May 04 14:06:34 localhost kernel: serio: i8042 KBD port at 0x60,0x64 irq 1

May 04 14:06:34 localhost kernel: serio: i8042 AUX port at 0x60,0x64 irq 12

May 04 14:06:34 localhost kernel: mousedev: PS/2 mouse device common for all mice

May 04 14:06:34 localhost kernel: input: AT Translated Set 2 keyboard as /devices/platform/i8042/serio0/input/input2

May 04 14:06:34 localhost kernel: rtc\_cmos 00:02: registered as rtc0

May 04 14:06:34 localhost kernel: rtc\_cmos 00:02: alarms up to one day, 114 bytes nvram, hpet irqs

May 04 14:06:34 localhost kernel: intel\_pstate: CPU model not supported

May 04 14:06:34 localhost kernel: hid: raw HID events driver (C) Jiri Kosina

May 04 14:06:34 localhost kernel: usbcore: registered new interface driver usbhid

May 04 14:06:34 localhost kernel: usbhid: USB HID core driver

May 04 14:06:34 localhost kernel: drop\_monitor: Initializing network drop monitor service

May 04 14:06:34 localhost kernel: Initializing XFRM netlink socket

May 04 14:06:34 localhost kernel: NET: Registered protocol family 10

May 04 14:06:34 localhost kernel: Segment Routing with IPv6

May 04 14:06:34 localhost kernel: NET: Registered protocol family 17

May 04 14:06:34 localhost kernel: mpls\_gso: MPLS GSO support

May 04 14:06:34 localhost kernel: resctrl: L3 allocation detected

May 04 14:06:34 localhost kernel: AVX2 version of gcm\_enc/dec engaged.

May 04 14:06:34 localhost kernel: AES CTR mode by8 optimization enabled

May 04 14:06:34 localhost kernel: sched\_clock: Marking stable (2115269029, 0)->(15525963528, -13410694499)

May 04 14:06:34 localhost kernel: registered taskstats version 1

May 04 14:06:34 localhost kernel: Loading compiled-in X.509 certificates

May 04 14:06:34 localhost kernel: Loaded X.509 cert 'Red Hat Enterprise Linux kernel signing key: 9039b8af8bcc96b55fe482f1a40b399694d59234'

May 04 14:06:34 localhost kernel: Loaded X.509 cert 'Red Hat Enterprise Linux Driver Update Program (key 3): bf57f3e87362bc7229d9f465321773dfd1f77a80'

May 04 14:06:34 localhost kernel: Loaded X.509 cert 'Red Hat Enterprise Linux kpatch signing key: 4d38fd864ebe18c5f0b72e3852e2014c3a676fc8'

May 04 14:06:34 localhost kernel: zswap: loaded using pool lzo/zbud

May 04 14:06:34 localhost kernel: page\_owner is disabled

May 04 14:06:34 localhost kernel: Key type big\_key registered

May 04 14:06:34 localhost kernel: Key type encrypted registered

May 04 14:06:34 localhost kernel: ima: No TPM chip found, activating TPM-bypass!

May 04 14:06:34 localhost kernel: ima: Allocated hash algorithm: sha256

May 04 14:06:34 localhost kernel: ima: No architecture policies found

May 04 14:06:34 localhost kernel: evm: Initialising EVM extended attributes:

May 04 14:06:34 localhost kernel: evm: security.selinux

May 04 14:06:34 localhost kernel: evm: security.ima

May 04 14:06:34 localhost kernel: evm: security.capability

May 04 14:06:34 localhost kernel: evm: HMAC attrs: 0x1

May 04 14:06:34 localhost kernel: xenbus\_probe\_frontend: Device with no driver: device/vbd/768

May 04 14:06:34 localhost kernel: xenbus\_probe\_frontend: Device with no driver: device/vbd/51824

May 04 14:06:34 localhost kernel: xenbus\_probe\_frontend: Device with no driver: device/vbd/51840

May 04 14:06:34 localhost kernel: xenbus\_probe\_frontend: Device with no driver: device/vbd/51792

May 04 14:06:34 localhost kernel: xenbus\_probe\_frontend: Device with no driver: device/vbd/51888

May 04 14:06:34 localhost kernel: xenbus\_probe\_frontend: Device with no driver: device/vbd/51856

May 04 14:06:34 localhost kernel: xenbus\_probe\_frontend: Device with no driver: device/vif/0

May 04 14:06:34 localhost kernel: rtc\_cmos 00:02: setting system clock to 2023-05-04 13:06:34 UTC (1683205594)

May 04 14:06:34 localhost kernel: Freeing unused decrypted memory: 2036K

May 04 14:06:34 localhost kernel: Freeing unused kernel image (initmem) memory: 2552K

May 04 14:06:34 localhost kernel: Write protecting the kernel read-only data: 24576k

May 04 14:06:34 localhost kernel: Freeing unused kernel image (text/rodata gap) memory: 2012K

May 04 14:06:34 localhost kernel: Freeing unused kernel image (rodata/data gap) memory: 1864K

May 04 14:06:34 localhost systemd[1]: systemd 239 (239-68.el8\_7.4) running in system mode. (+PAM +AUDIT +SELINUX +IMA -APPARMOR +SMACK +SYSVINIT +UTMP +LIBCRYPTSETUP +>

May 04 14:06:34 localhost systemd[1]: Detected virtualization xen.

May 04 14:06:34 localhost systemd[1]: Detected architecture x86-64.

May 04 14:06:34 localhost systemd[1]: Running in initial RAM disk.

May 04 14:06:34 localhost systemd[1]: No hostname configured.

May 04 14:06:34 localhost systemd[1]: Set hostname to <localhost>.

May 04 14:06:34 localhost systemd[1]: Initializing machine ID from random generator.

May 04 14:06:34 localhost systemd[1]: Listening on udev Kernel Socket.

May 04 14:06:34 localhost systemd[1]: Reached target Local File Systems.

May 04 14:06:34 localhost systemd[1]: Reached target Slices.

May 04 14:06:34 localhost kernel: audit: type=1130 audit(1683205594.729:4): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=kernel msg='unit=memstrack comm="systemd" e>

May 04 14:06:34 localhost kernel: tsc: Refined TSC clocksource calibration: 2400.035 MHz

May 04 14:06:34 localhost kernel: clocksource: tsc: mask: 0xffffffffffffffff max\_cycles: 0x2298587c4a5, max\_idle\_ns: 440795272338 ns

May 04 14:06:34 localhost systemd-journald[316]: Journal started

May 04 14:06:34 localhost systemd-journald[316]: Runtime journal (/run/log/journal/f5468012a0dc4f5a9078ef43afa3201f) is 8.0M, max 388.0M, 380.0M free.

May 04 14:06:35 localhost kernel: input: ImExPS/2 Generic Explorer Mouse as /devices/platform/i8042/serio1/input/input4

May 04 14:06:35 localhost systemd[1]: memstrack.service: Succeeded.

May 04 14:06:35 localhost systemd[1]: Started Create list of required static device nodes for the current kernel.

May 04 14:06:35 localhost kernel: audit: type=1130 audit(1683205595.105:5): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=kernel msg='unit=systemd-journald comm="sys>

May 04 14:06:35 localhost kernel: audit: type=1131 audit(1683205595.106:6): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=kernel msg='unit=memstrack comm="systemd" e>

May 04 14:06:35 localhost systemd[1]: systemd-vconsole-setup.service: Succeeded.

May 04 14:06:35 localhost systemd[1]: Started Setup Virtual Console.

May 04 14:06:35 localhost kernel: audit: type=1130 audit(1683205595.144:7): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=kernel msg='unit=kmod-static-nodes comm="sy>

May 04 14:06:35 localhost systemd[1]: Started Create Volatile Files and Directories.

May 04 14:06:35 localhost kernel: audit: type=1130 audit(1683205595.164:8): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=kernel msg='unit=systemd-vconsole-setup com>

May 04 14:06:35 localhost kernel: audit: type=1131 audit(1683205595.164:9): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=kernel msg='unit=systemd-vconsole-setup com>

May 04 14:06:35 localhost systemd[1]: Started Apply Kernel Variables.

May 04 14:06:35 localhost kernel: audit: type=1130 audit(1683205595.366:10): pid=1 uid=0 auid=4294967295 ses=4294967295 subj=kernel msg='unit=systemd-tmpfiles-setup co>

May 04 14:06:35 localhost systemd[1]: Starting dracut cmdline hook...

May 04 14:06:35 localhost systemd[1]: Starting Create Static Device Nodes in /dev...

May 04 14:06:35 localhost systemd[1]: Started Create Static Device Nodes in /dev.

May 04 14:06:35 localhost dracut-cmdline[324]: dracut-8.7 (Ootpa) dracut-049-218.git20221019.el8\_7

May 04 14:06:35 localhost dracut-cmdline[324]: Using kernel command line parameters: BOOT\_IMAGE=(hd0,gpt2)/boot/vmlinuz-4.18.0-425.19.2.el8\_7.x86\_64 root=UUID=eaa1f38e>

May 04 14:06:35 localhost systemd[1]: Started dracut cmdline hook.

May 04 14:06:35 localhost systemd[1]: Starting dracut pre-udev hook...

May 04 14:06:35 localhost kernel: device-mapper: uevent: version 1.0.3

May 04 14:06:35 localhost kernel: device-mapper: ioctl: 4.46.0-ioctl (2022-02-22) initialised: dm-devel@redhat.com

May 04 14:06:35 localhost systemd[1]: Started dracut pre-udev hook.

May 04 14:06:35 localhost systemd[1]: Starting udev Kernel Device Manager...

May 04 14:06:35 localhost systemd-udevd[420]: Network interface NamePolicy= disabled on kernel command line, ignoring.

May 04 14:06:35 localhost systemd[1]: Started udev Kernel Device Manager.

May 04 14:06:35 localhost systemd[1]: Starting udev Coldplug all Devices...

May 04 14:06:35 localhost systemd[1]: Mounting Kernel Configuration File System...

May 04 14:06:35 localhost systemd[1]: Mounted Kernel Configuration File System.

May 04 14:06:35 localhost systemd[1]: Started udev Coldplug all Devices.

May 04 14:06:35 localhost systemd[1]: Starting dracut initqueue hook...

May 04 14:06:35 localhost systemd[1]: Reached target System Initialization.

May 04 14:06:35 localhost systemd[1]: Reached target Basic System.

May 04 14:06:35 localhost kernel: libata version 3.00 loaded.

May 04 14:06:35 localhost kernel: ata\_piix 0000:00:01.1: version 2.13

May 04 14:06:35 localhost kernel: scsi host0: ata\_piix

May 04 14:06:35 localhost kernel: scsi host1: ata\_piix

May 04 14:06:35 localhost kernel: ata1: PATA max MWDMA2 cmd 0x1f0 ctl 0x3f6 bmdma 0xc100 irq 14

May 04 14:06:35 localhost kernel: ata2: PATA max MWDMA2 cmd 0x170 ctl 0x376 bmdma 0xc108 irq 15

May 04 14:06:35 localhost kernel: Invalid max\_queues (4), will use default max: 2.

May 04 14:06:35 localhost systemd-udevd[448]: link\_config: autonegotiation is unset or enabled, the speed and duplex are not writable.

May 04 14:06:35 localhost kernel: xen\_netfront: Initialising Xen virtual ethernet driver

May 04 14:06:35 localhost kernel: blkfront: xvda: barrier or flush: disabled; persistent grants: disabled; indirect descriptors: enabled;

May 04 14:06:35 localhost kernel: GPT:Primary header thinks Alt. header is not at the end of the disk.

May 04 14:06:35 localhost kernel: GPT:20971519 != 104857599

May 04 14:06:35 localhost kernel: GPT:Alternate GPT header not at the end of the disk.

May 04 14:06:35 localhost kernel: GPT:20971519 != 104857599

May 04 14:06:35 localhost kernel: GPT: Use GNU Parted to correct GPT errors.

May 04 14:06:35 localhost kernel: xvda: xvda1 xvda2

May 04 14:06:35 localhost kernel: blkfront: xvdh: barrier or flush: disabled; persistent grants: disabled; indirect descriptors: enabled;

May 04 14:06:35 localhost kernel: blkfront: xvdi: barrier or flush: disabled; persistent grants: disabled; indirect descriptors: enabled;

May 04 14:06:35 localhost kernel: blkfront: xvdf: barrier or flush: disabled; persistent grants: disabled; indirect descriptors: enabled;

May 04 14:06:35 localhost systemd-udevd[452]: Using default interface naming scheme 'rhel-8.0'.

May 04 14:06:35 localhost systemd-udevd[452]: link\_config: autonegotiation is unset or enabled, the speed and duplex are not writable.

May 04 14:06:35 localhost kernel: blkfront: xvdl: barrier or flush: disabled; persistent grants: disabled; indirect descriptors: enabled;

May 04 14:06:35 localhost kernel: blkfront: xvdj: barrier or flush: disabled; persistent grants: disabled; indirect descriptors: enabled;

May 04 14:06:36 localhost systemd[1]: Found device /dev/disk/by-uuid/eaa1f38e-de0f-4ed5-a5b5-2fa9db43bb38.

May 04 14:06:36 localhost systemd[1]: Reached target Initrd Root Device.

May 04 14:06:36 localhost systemd[1]: Started dracut initqueue hook.

May 04 14:06:36 localhost systemd[1]: Starting File System Check on /dev/disk/by-uuid/eaa1f38e-de0f-4ed5-a5b5-2fa9db43bb38...

May 04 14:06:36 localhost systemd[1]: Reached target Remote File Systems (Pre).

May 04 14:06:36 localhost systemd[1]: Reached target Remote File Systems.

May 04 14:06:36 localhost systemd-fsck[496]: /usr/sbin/fsck.xfs: XFS file system.

May 04 14:06:36 localhost systemd[1]: Started File System Check on /dev/disk/by-uuid/eaa1f38e-de0f-4ed5-a5b5-2fa9db43bb38.

May 04 14:06:36 localhost systemd[1]: Mounting /sysroot...

May 04 14:06:36 localhost kernel: SGI XFS with ACLs, security attributes, quota, no debug enabled

May 04 14:06:36 localhost kernel: XFS (xvda2): Mounting V5 Filesystem

May 04 14:06:36 localhost kernel: XFS (xvda2): Ending clean mount

May 04 14:06:36 localhost systemd[1]: Mounted /sysroot.

May 04 14:06:36 localhost systemd[1]: Reached target Initrd Root File System.

May 04 14:06:36 localhost systemd[1]: Starting Reload Configuration from the Real Root...

May 04 14:06:36 localhost systemd[1]: Reloading.

May 04 14:06:36 localhost systemd[1]: initrd-parse-etc.service: Succeeded.

May 04 14:06:36 localhost systemd[1]: Started Reload Configuration from the Real Root.

May 04 14:06:36 localhost systemd[1]: Reached target Initrd File Systems.

May 04 14:06:36 localhost systemd[1]: Reached target Initrd Default Target.

May 04 14:06:36 localhost systemd[1]: Starting dracut pre-pivot and cleanup hook...

May 04 14:06:36 localhost systemd[1]: Started dracut pre-pivot and cleanup hook.

May 04 14:06:36 localhost systemd[1]: Starting Cleaning Up and Shutting Down Daemons...

May 04 14:06:36 localhost systemd[1]: dracut-pre-pivot.service: Succeeded.

May 04 14:06:36 localhost systemd[1]: Stopped dracut pre-pivot and cleanup hook.

May 04 14:06:36 localhost systemd[1]: Stopped target Remote File Systems.

May 04 14:06:36 localhost systemd[1]: Stopped target Remote File Systems (Pre).

May 04 14:06:36 localhost systemd[1]: dracut-initqueue.service: Succeeded.

May 04 14:06:36 localhost systemd[1]: Stopped dracut initqueue hook.

May 04 14:06:36 localhost systemd[1]: Stopped target Timers.

May 04 14:06:36 localhost systemd[1]: Stopped target Initrd Default Target.

May 04 14:06:36 localhost systemd[1]: Stopped target Basic System.

May 04 14:06:36 localhost systemd[1]: Stopped target Paths.

May 04 14:06:36 localhost systemd[1]: Stopped target Slices.