[ 0.000000] Linux version 5.17.0 (frank@frank-VirtualBox) (gcc (Ubuntu 9.4.0-1ubuntu1~20.04.1) 9.4.0, GNU ld (GNU Binutils for Ubuntu) 2.34) #1 SMP PREEMPT Thu Feb 23 23:09:55 CST 2023

[ 0.000000] Command line: BOOT\_IMAGE=/boot/vmlinuz-5.17.0 root=UUID=1c6d0217-4a5c-4f1d-afba-636a1be49b4b ro quiet splash

[ 0.000000] KERNEL supported cpus:

[ 0.000000] Intel GenuineIntel

[ 0.000000] AMD AuthenticAMD

[ 0.000000] Hygon HygonGenuine

[ 0.000000] Centaur CentaurHauls

[ 0.000000] zhaoxin Shanghai

[ 0.000000] x86/fpu: x87 FPU will use FXSAVE

[ 0.000000] signal: max sigframe size: 1440

[ 0.000000] BIOS-provided physical RAM map:

[ 0.000000] BIOS-e820: [mem 0x0000000000000000-0x000000000009fbff] usable

[ 0.000000] BIOS-e820: [mem 0x000000000009fc00-0x000000000009ffff] reserved

[ 0.000000] BIOS-e820: [mem 0x00000000000f0000-0x00000000000fffff] reserved

[ 0.000000] BIOS-e820: [mem 0x0000000000100000-0x000000007ffeffff] usable

[ 0.000000] BIOS-e820: [mem 0x000000007fff0000-0x000000007fffffff] ACPI data

[ 0.000000] BIOS-e820: [mem 0x00000000fec00000-0x00000000fec00fff] reserved

[ 0.000000] BIOS-e820: [mem 0x00000000fee00000-0x00000000fee00fff] reserved

[ 0.000000] BIOS-e820: [mem 0x00000000fffc0000-0x00000000ffffffff] reserved

[ 0.000000] NX (Execute Disable) protection: active

[ 0.000000] SMBIOS 2.5 present.

[ 0.000000] DMI: innotek GmbH VirtualBox/VirtualBox, BIOS VirtualBox 12/01/2006

[ 0.000000] Hypervisor detected: KVM

[ 0.000000] kvm-clock: Using msrs 4b564d01 and 4b564d00

[ 0.000002] kvm-clock: using sched offset of 8233689957 cycles

[ 0.000004] clocksource: kvm-clock: mask: 0xffffffffffffffff max\_cycles: 0x1cd42e4dffb, max\_idle\_ns: 881590591483 ns

[ 0.000007] tsc: Detected 2304.006 MHz processor

[ 0.002062] e820: update [mem 0x00000000-0x00000fff] usable ==> reserved

[ 0.002066] e820: remove [mem 0x000a0000-0x000fffff] usable

[ 0.002069] last\_pfn = 0x7fff0 max\_arch\_pfn = 0x400000000

[ 0.002123] Disabled

[ 0.002124] x86/PAT: MTRRs disabled, skipping PAT initialization too.

[ 0.002129] CPU MTRRs all blank - virtualized system.

[ 0.002130] x86/PAT: Configuration [0-7]: WB WT UC- UC WB WT UC- UC

[ 0.002187] found SMP MP-table at [mem 0x0009fff0-0x0009ffff]

[ 0.002293] RAMDISK: [mem 0x317dd000-0x34be5fff]

[ 0.002298] ACPI: Early table checksum verification disabled

[ 0.002302] ACPI: RSDP 0x00000000000E0000 000024 (v02 VBOX )

[ 0.002306] ACPI: XSDT 0x000000007FFF0030 00003C (v01 VBOX VBOXXSDT 00000001 ASL 00000061)

[ 0.002311] ACPI: FACP 0x000000007FFF00F0 0000F4 (v04 VBOX VBOXFACP 00000001 ASL 00000061)

[ 0.002316] ACPI: DSDT 0x000000007FFF0620 002353 (v02 VBOX VBOXBIOS 00000002 INTL 20100528)

[ 0.002320] ACPI: FACS 0x000000007FFF0200 000040

[ 0.002323] ACPI: FACS 0x000000007FFF0200 000040

[ 0.002325] ACPI: APIC 0x000000007FFF0240 00006C (v02 VBOX VBOXAPIC 00000001 ASL 00000061)

[ 0.002329] ACPI: SSDT 0x000000007FFF02B0 00036C (v01 VBOX VBOXCPUT 00000002 INTL 20100528)

[ 0.002331] ACPI: Reserving FACP table memory at [mem 0x7fff00f0-0x7fff01e3]

[ 0.002332] ACPI: Reserving DSDT table memory at [mem 0x7fff0620-0x7fff2972]

[ 0.002333] ACPI: Reserving FACS table memory at [mem 0x7fff0200-0x7fff023f]

[ 0.002334] ACPI: Reserving FACS table memory at [mem 0x7fff0200-0x7fff023f]

[ 0.002334] ACPI: Reserving APIC table memory at [mem 0x7fff0240-0x7fff02ab]

[ 0.002335] ACPI: Reserving SSDT table memory at [mem 0x7fff02b0-0x7fff061b]

[ 0.003669] No NUMA configuration found

[ 0.003670] Faking a node at [mem 0x0000000000000000-0x000000007ffeffff]

[ 0.003677] NODE\_DATA(0) allocated [mem 0x7ffc5000-0x7ffeffff]

[ 0.003854] Zone ranges:

[ 0.003854] DMA [mem 0x0000000000001000-0x0000000000ffffff]

[ 0.003856] DMA32 [mem 0x0000000001000000-0x000000007ffeffff]

[ 0.003857] Normal empty

[ 0.003858] Device empty

[ 0.003859] Movable zone start for each node

[ 0.003861] Early memory node ranges

[ 0.003861] node 0: [mem 0x0000000000001000-0x000000000009efff]

[ 0.003862] node 0: [mem 0x0000000000100000-0x000000007ffeffff]

[ 0.003863] Initmem setup node 0 [mem 0x0000000000001000-0x000000007ffeffff]

[ 0.003866] On node 0, zone DMA: 1 pages in unavailable ranges

[ 0.003883] On node 0, zone DMA: 97 pages in unavailable ranges

[ 0.006272] On node 0, zone DMA32: 16 pages in unavailable ranges

[ 0.008525] ACPI: PM-Timer IO Port: 0x4008

[ 0.008854] IOAPIC[0]: apic\_id 4, version 32, address 0xfec00000, GSI 0-23

[ 0.008859] ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 0 global\_irq 2 dfl dfl)

[ 0.008861] ACPI: INT\_SRC\_OVR (bus 0 bus\_irq 9 global\_irq 9 low level)

[ 0.008864] ACPI: Using ACPI (MADT) for SMP configuration information

[ 0.008898] smpboot: Allowing 4 CPUs, 0 hotplug CPUs

[ 0.009010] PM: hibernation: Registered nosave memory: [mem 0x00000000-0x00000fff]

[ 0.009012] PM: hibernation: Registered nosave memory: [mem 0x0009f000-0x0009ffff]

[ 0.009013] PM: hibernation: Registered nosave memory: [mem 0x000a0000-0x000effff]

[ 0.009014] PM: hibernation: Registered nosave memory: [mem 0x000f0000-0x000fffff]

[ 0.009015] [mem 0x80000000-0xfebfffff] available for PCI devices

[ 0.009016] Booting paravirtualized kernel on KVM

[ 0.009017] clocksource: refined-jiffies: mask: 0xffffffff max\_cycles: 0xffffffff, max\_idle\_ns: 7645519600211568 ns

[ 0.009022] setup\_percpu: NR\_CPUS:8192 nr\_cpumask\_bits:4 nr\_cpu\_ids:4 nr\_node\_ids:1

[ 0.009895] percpu: Embedded 61 pages/cpu s212992 r8192 d28672 u524288

[ 0.009900] pcpu-alloc: s212992 r8192 d28672 u524288 alloc=1\*2097152

[ 0.009902] pcpu-alloc: [0] 0 1 2 3

[ 0.009985] kvm-guest: PV spinlocks enabled

[ 0.009987] PV qspinlock hash table entries: 256 (order: 0, 4096 bytes, linear)

[ 0.010010] Fallback order for Node 0: 0

[ 0.010012] Built 1 zonelists, mobility grouping on. Total pages: 515824

[ 0.010014] Policy zone: DMA32

[ 0.010014] Kernel command line: BOOT\_IMAGE=/boot/vmlinuz-5.17.0 root=UUID=1c6d0217-4a5c-4f1d-afba-636a1be49b4b ro quiet splash

[ 0.010064] Unknown kernel command line parameters "splash BOOT\_IMAGE=/boot/vmlinuz-5.17.0", will be passed to user space.

[ 0.016853] Dentry cache hash table entries: 262144 (order: 9, 2097152 bytes, linear)

[ 0.016970] Inode-cache hash table entries: 131072 (order: 8, 1048576 bytes, linear)

[ 0.017038] mem auto-init: stack:off, heap alloc:on, heap free:off

[ 0.020235] Memory: 1968544K/2096696K available (16392K kernel code, 3611K rwdata, 5604K rodata, 2728K init, 5796K bss, 127892K reserved, 0K cma-reserved)

[ 0.020239] random: get\_random\_u64 called from \_\_kmem\_cache\_create+0x2d/0x480 with crng\_init=0

[ 0.020316] SLUB: HWalign=64, Order=0-3, MinObjects=0, CPUs=4, Nodes=1

[ 0.020325] Kernel/User page tables isolation: enabled

[ 0.020335] ftrace: allocating 49797 entries in 195 pages

[ 0.026712] ftrace: allocated 195 pages with 4 groups

[ 0.027289] Dynamic Preempt: voluntary

[ 0.027309] rcu: Preemptible hierarchical RCU implementation.

[ 0.027310] rcu: RCU restricting CPUs from NR\_CPUS=8192 to nr\_cpu\_ids=4.

[ 0.027311] Trampoline variant of Tasks RCU enabled.

[ 0.027312] Rude variant of Tasks RCU enabled.

[ 0.027312] Tracing variant of Tasks RCU enabled.

[ 0.027313] rcu: RCU calculated value of scheduler-enlistment delay is 25 jiffies.

[ 0.027313] rcu: Adjusting geometry for rcu\_fanout\_leaf=16, nr\_cpu\_ids=4

[ 0.030231] NR\_IRQS: 524544, nr\_irqs: 456, preallocated irqs: 16

[ 0.030854] random: crng init done (trusting CPU's manufacturer)

[ 0.084870] Console: colour VGA+ 80x25

[ 0.084879] printk: console [tty0] enabled

[ 0.084896] ACPI: Core revision 20211217

[ 0.085131] APIC: Switch to symmetric I/O mode setup

[ 0.103142] ..TIMER: vector=0x30 apic1=0 pin1=2 apic2=-1 pin2=-1

[ 0.103395] clocksource: tsc-early: mask: 0xffffffffffffffff max\_cycles: 0x2135fd711f6, max\_idle\_ns: 440795262176 ns

[ 0.103402] Calibrating delay loop (skipped) preset value.. 4608.01 BogoMIPS (lpj=9216024)

[ 0.103404] pid\_max: default: 32768 minimum: 301

[ 0.103422] LSM: Security Framework initializing

[ 0.103428] Yama: becoming mindful.

[ 0.103445] AppArmor: AppArmor initialized

[ 0.103461] Mount-cache hash table entries: 4096 (order: 3, 32768 bytes, linear)

[ 0.103465] Mountpoint-cache hash table entries: 4096 (order: 3, 32768 bytes, linear)

[ 0.104930] Last level iTLB entries: 4KB 64, 2MB 8, 4MB 8

[ 0.104931] Last level dTLB entries: 4KB 64, 2MB 0, 4MB 0, 1GB 4

[ 0.104935] Spectre V1 : Mitigation: usercopy/swapgs barriers and \_\_user pointer sanitization

[ 0.104936] Spectre V2 : Mitigation: Retpolines

[ 0.104937] Spectre V2 : Spectre v2 / SpectreRSB mitigation: Filling RSB on context switch

[ 0.104938] Speculative Store Bypass: Vulnerable

[ 0.104940] SRBDS: Unknown: Dependent on hypervisor status

[ 0.104940] MDS: Mitigation: Clear CPU buffers

[ 0.106989] Freeing SMP alternatives memory: 40K

[ 0.232263] APIC calibration not consistent with PM-Timer: 105ms instead of 100ms

[ 0.232267] APIC delta adjusted to PM-Timer: 6302709 (6643892)

[ 0.232646] smpboot: CPU0: Intel(R) Core(TM) i5-8300H CPU @ 2.30GHz (family: 0x6, model: 0x9e, stepping: 0xa)

[ 0.232776] cblist\_init\_generic: Setting adjustable number of callback queues.

[ 0.232778] cblist\_init\_generic: Setting shift to 2 and lim to 1.

[ 0.232790] cblist\_init\_generic: Setting shift to 2 and lim to 1.

[ 0.232801] cblist\_init\_generic: Setting shift to 2 and lim to 1.

[ 0.232823] Performance Events: unsupported p6 CPU model 158 no PMU driver, software events only.

[ 0.232849] rcu: Hierarchical SRCU implementation.

[ 0.233187] NMI watchdog: Perf NMI watchdog permanently disabled

[ 0.233244] smp: Bringing up secondary CPUs ...

[ 0.233315] x86: Booting SMP configuration:

[ 0.233316] .... node #0, CPUs: #1

[ 0.235399] TSC synchronization [CPU#0 -> CPU#1]:

[ 0.235399] Measured 99759 cycles TSC warp between CPUs, turning off TSC clock.

[ 0.235399] tsc: Marking TSC unstable due to check\_tsc\_sync\_source failed

[ 0.235507] #2 #3

[ 0.247636] smp: Brought up 1 node, 4 CPUs

[ 0.247638] smpboot: Max logical packages: 1

[ 0.247639] smpboot: Total of 4 processors activated (18432.04 BogoMIPS)

[ 0.247896] devtmpfs: initialized

[ 0.247896] x86/mm: Memory block size: 128MB

[ 0.247896] clocksource: jiffies: mask: 0xffffffff max\_cycles: 0xffffffff, max\_idle\_ns: 7645041785100000 ns

[ 0.247896] futex hash table entries: 1024 (order: 4, 65536 bytes, linear)

[ 0.247896] pinctrl core: initialized pinctrl subsystem

[ 0.248055] PM: RTC time: 12:38:43, date: 2023-03-09

[ 0.251418] NET: Registered PF\_NETLINK/PF\_ROUTE protocol family

[ 0.251506] DMA: preallocated 256 KiB GFP\_KERNEL pool for atomic allocations

[ 0.251519] DMA: preallocated 256 KiB GFP\_KERNEL|GFP\_DMA pool for atomic allocations

[ 0.251531] DMA: preallocated 256 KiB GFP\_KERNEL|GFP\_DMA32 pool for atomic allocations

[ 0.251537] audit: initializing netlink subsys (disabled)

[ 0.251658] audit: type=2000 audit(1678365533.335:1): state=initialized audit\_enabled=0 res=1

[ 0.251658] thermal\_sys: Registered thermal governor 'fair\_share'

[ 0.251658] thermal\_sys: Registered thermal governor 'bang\_bang'

[ 0.251658] thermal\_sys: Registered thermal governor 'step\_wise'

[ 0.251658] thermal\_sys: Registered thermal governor 'user\_space'

[ 0.251658] thermal\_sys: Registered thermal governor 'power\_allocator'

[ 0.251658] EISA bus registered

[ 0.251658] cpuidle: using governor ladder

[ 0.251658] cpuidle: using governor menu

[ 0.251713] acpiphp: ACPI Hot Plug PCI Controller Driver version: 0.5

[ 0.252016] PCI: Using configuration type 1 for base access

[ 0.253080] kprobes: kprobe jump-optimization is enabled. All kprobes are optimized if possible.

[ 0.255658] HugeTLB registered 2.00 MiB page size, pre-allocated 0 pages

[ 0.255720] ACPI: Added \_OSI(Module Device)

[ 0.255720] ACPI: Added \_OSI(Processor Device)

[ 0.255720] ACPI: Added \_OSI(3.0 \_SCP Extensions)

[ 0.255720] ACPI: Added \_OSI(Processor Aggregator Device)

[ 0.255720] ACPI: Added \_OSI(Linux-Dell-Video)

[ 0.255720] ACPI: Added \_OSI(Linux-Lenovo-NV-HDMI-Audio)

[ 0.255720] ACPI: Added \_OSI(Linux-HPI-Hybrid-Graphics)

[ 0.260016] ACPI: 2 ACPI AML tables successfully acquired and loaded

[ 0.262855] ACPI: Interpreter enabled

[ 0.262862] ACPI: PM: (supports S0 S5)

[ 0.262863] ACPI: Using IOAPIC for interrupt routing

[ 0.263244] PCI: Using host bridge windows from ACPI; if necessary, use "pci=nocrs" and report a bug

[ 0.263378] ACPI: Enabled 2 GPEs in block 00 to 07

[ 0.267745] ACPI: PCI Root Bridge [PCI0] (domain 0000 [bus 00-ff])

[ 0.267750] acpi PNP0A03:00: \_OSC: OS supports [ASPM ClockPM Segments MSI HPX-Type3]

[ 0.267752] acpi PNP0A03:00: \_OSC: not requesting OS control; OS requires [ExtendedConfig ASPM ClockPM MSI]

[ 0.268513] acpi PNP0A03:00: fail to add MMCONFIG information, can't access extended PCI configuration space under this bridge.

[ 0.269257] PCI host bridge to bus 0000:00

[ 0.269259] pci\_bus 0000:00: root bus resource [io 0x0000-0x0cf7 window]

[ 0.269261] pci\_bus 0000:00: root bus resource [io 0x0d00-0xffff window]

[ 0.269262] pci\_bus 0000:00: root bus resource [mem 0x000a0000-0x000bffff window]

[ 0.269263] pci\_bus 0000:00: root bus resource [mem 0x80000000-0xfdffffff window]

[ 0.269264] pci\_bus 0000:00: root bus resource [bus 00-ff]

[ 0.269700] pci 0000:00:00.0: [8086:1237] type 00 class 0x060000

[ 0.275399] pci 0000:00:01.0: [8086:7000] type 00 class 0x060100

[ 0.277593] pci 0000:00:01.1: [8086:7111] type 00 class 0x01018a

[ 0.278968] pci 0000:00:01.1: reg 0x20: [io 0xd000-0xd00f]

[ 0.279399] pci 0000:00:01.1: legacy IDE quirk: reg 0x10: [io 0x01f0-0x01f7]

[ 0.279399] pci 0000:00:01.1: legacy IDE quirk: reg 0x14: [io 0x03f6]

[ 0.279399] pci 0000:00:01.1: legacy IDE quirk: reg 0x18: [io 0x0170-0x0177]

[ 0.279399] pci 0000:00:01.1: legacy IDE quirk: reg 0x1c: [io 0x0376]

[ 0.284004] pci 0000:00:02.0: [15ad:0405] type 00 class 0x030000

[ 0.285431] pci 0000:00:02.0: reg 0x10: [io 0xd010-0xd01f]

[ 0.286480] pci 0000:00:02.0: reg 0x14: [mem 0xe0000000-0xe0ffffff pref]

[ 0.287602] pci 0000:00:02.0: reg 0x18: [mem 0xf0000000-0xf01fffff]

[ 0.291436] pci 0000:00:02.0: Video device with shadowed ROM at [mem 0x000c0000-0x000dffff]

[ 0.296899] pci 0000:00:03.0: [8086:100e] type 00 class 0x020000

[ 0.297392] pci 0000:00:03.0: reg 0x10: [mem 0xf0200000-0xf021ffff]

[ 0.298113] pci 0000:00:03.0: reg 0x18: [io 0xd020-0xd027]

[ 0.305370] pci 0000:00:04.0: [80ee:cafe] type 00 class 0x088000

[ 0.308026] pci 0000:00:04.0: reg 0x10: [io 0xd040-0xd05f]

[ 0.308471] pci 0000:00:04.0: reg 0x14: [mem 0xf0400000-0xf07fffff]

[ 0.308928] pci 0000:00:04.0: reg 0x18: [mem 0xf0800000-0xf0803fff pref]

[ 0.315867] pci 0000:00:05.0: [8086:2415] type 00 class 0x040100

[ 0.316321] pci 0000:00:05.0: reg 0x10: [io 0xd100-0xd1ff]

[ 0.316566] pci 0000:00:05.0: reg 0x14: [io 0xd200-0xd23f]

[ 0.322902] pci 0000:00:06.0: [106b:003f] type 00 class 0x0c0310

[ 0.323517] pci 0000:00:06.0: reg 0x10: [mem 0xf0804000-0xf0804fff]

[ 0.330053] pci 0000:00:07.0: [8086:7113] type 00 class 0x068000

[ 0.331813] pci 0000:00:07.0: quirk: [io 0x4000-0x403f] claimed by PIIX4 ACPI

[ 0.331851] pci 0000:00:07.0: quirk: [io 0x4100-0x410f] claimed by PIIX4 SMB

[ 0.350491] pci 0000:00:0b.0: [8086:265c] type 00 class 0x0c0320

[ 0.350981] pci 0000:00:0b.0: reg 0x10: [mem 0xf0805000-0xf0805fff]

[ 0.362420] pci 0000:00:0d.0: [8086:2829] type 00 class 0x010601

[ 0.362907] pci 0000:00:0d.0: reg 0x10: [io 0xd240-0xd247]

[ 0.363193] pci 0000:00:0d.0: reg 0x14: [io 0xd248-0xd24b]

[ 0.363584] pci 0000:00:0d.0: reg 0x18: [io 0xd250-0xd257]

[ 0.363861] pci 0000:00:0d.0: reg 0x1c: [io 0xd258-0xd25b]

[ 0.364136] pci 0000:00:0d.0: reg 0x20: [io 0xd260-0xd26f]

[ 0.364416] pci 0000:00:0d.0: reg 0x24: [mem 0xf0806000-0xf0807fff]

[ 0.457085] ACPI: PCI: Interrupt link LNKA configured for IRQ 11

[ 0.457644] ACPI: PCI: Interrupt link LNKB configured for IRQ 10

[ 0.457853] ACPI: PCI: Interrupt link LNKC configured for IRQ 9

[ 0.458060] ACPI: PCI: Interrupt link LNKD configured for IRQ 11

[ 0.458389] iommu: Default domain type: Translated

[ 0.458389] iommu: DMA domain TLB invalidation policy: lazy mode

[ 0.458389] pci 0000:00:02.0: vgaarb: setting as boot VGA device

[ 0.458389] pci 0000:00:02.0: vgaarb: VGA device added: decodes=io+mem,owns=io+mem,locks=none

[ 0.458389] pci 0000:00:02.0: vgaarb: bridge control possible

[ 0.458389] vgaarb: loaded

[ 0.459481] SCSI subsystem initialized

[ 0.459608] libata version 3.00 loaded.

[ 0.459608] ACPI: bus type USB registered

[ 0.459608] usbcore: registered new interface driver usbfs

[ 0.459608] usbcore: registered new interface driver hub

[ 0.459608] usbcore: registered new device driver usb

[ 0.459608] pps\_core: LinuxPPS API ver. 1 registered

[ 0.459608] pps\_core: Software ver. 5.3.6 - Copyright 2005-2007 Rodolfo Giometti <giometti@linux.it>

[ 0.459608] PTP clock support registered

[ 0.459730] EDAC MC: Ver: 3.0.0

[ 0.460462] NetLabel: Initializing

[ 0.460462] NetLabel: domain hash size = 128

[ 0.460462] NetLabel: protocols = UNLABELED CIPSOv4 CALIPSO

[ 0.460462] NetLabel: unlabeled traffic allowed by default

[ 0.460462] PCI: Using ACPI for IRQ routing

[ 0.460462] PCI: pci\_cache\_line\_size set to 64 bytes

[ 0.463998] e820: reserve RAM buffer [mem 0x0009fc00-0x0009ffff]

[ 0.464001] e820: reserve RAM buffer [mem 0x7fff0000-0x7fffffff]

[ 0.464932] clocksource: Switched to clocksource kvm-clock

[ 0.474239] VFS: Disk quotas dquot\_6.6.0

[ 0.474239] VFS: Dquot-cache hash table entries: 512 (order 0, 4096 bytes)

[ 0.477376] AppArmor: AppArmor Filesystem Enabled

[ 0.477395] pnp: PnP ACPI init

[ 0.478125] pnp: PnP ACPI: found 2 devices

[ 0.525933] clocksource: acpi\_pm: mask: 0xffffff max\_cycles: 0xffffff, max\_idle\_ns: 2085701024 ns

[ 0.525978] NET: Registered PF\_INET protocol family

[ 0.526011] IP idents hash table entries: 32768 (order: 6, 262144 bytes, linear)

[ 0.526357] tcp\_listen\_portaddr\_hash hash table entries: 1024 (order: 2, 16384 bytes, linear)

[ 0.526366] TCP established hash table entries: 16384 (order: 5, 131072 bytes, linear)

[ 0.526387] TCP bind hash table entries: 16384 (order: 6, 262144 bytes, linear)

[ 0.526400] TCP: Hash tables configured (established 16384 bind 16384)

[ 0.526432] MPTCP token hash table entries: 2048 (order: 3, 49152 bytes, linear)

[ 0.526442] UDP hash table entries: 1024 (order: 3, 32768 bytes, linear)

[ 0.526447] UDP-Lite hash table entries: 1024 (order: 3, 32768 bytes, linear)

[ 0.526470] NET: Registered PF\_UNIX/PF\_LOCAL protocol family

[ 0.526474] NET: Registered PF\_XDP protocol family

[ 0.526481] pci\_bus 0000:00: resource 4 [io 0x0000-0x0cf7 window]

[ 0.526483] pci\_bus 0000:00: resource 5 [io 0x0d00-0xffff window]

[ 0.526485] pci\_bus 0000:00: resource 6 [mem 0x000a0000-0x000bffff window]

[ 0.526486] pci\_bus 0000:00: resource 7 [mem 0x80000000-0xfdffffff window]

[ 0.526545] pci 0000:00:00.0: Limiting direct PCI/PCI transfers

[ 0.526584] pci 0000:00:01.0: Activating ISA DMA hang workarounds

[ 0.528019] PCI: CLS 0 bytes, default 64

[ 0.528019] Trying to unpack rootfs image as initramfs...

[ 0.761107] platform rtc\_cmos: registered platform RTC device (no PNP device found)

[ 0.763062] Initialise system trusted keyrings

[ 0.763084] Key type blacklist registered

[ 0.763906] workingset: timestamp\_bits=36 max\_order=19 bucket\_order=0

[ 0.767039] zbud: loaded

[ 0.767721] squashfs: version 4.0 (2009/01/31) Phillip Lougher

[ 0.768802] fuse: init (API version 7.36)

[ 0.771055] integrity: Platform Keyring initialized

[ 0.775974] Key type asymmetric registered

[ 0.775974] Asymmetric key parser 'x509' registered

[ 1.196676] Freeing initrd memory: 53284K

[ 1.214669] alg: self-tests for CTR-KDF (hmac(sha256)) passed

[ 1.214827] Block layer SCSI generic (bsg) driver version 0.4 loaded (major 243)

[ 1.215949] io scheduler mq-deadline registered

[ 1.223673] shpchp: Standard Hot Plug PCI Controller Driver version: 0.4

[ 1.224004] ACPI: AC: AC Adapter [AC] (on-line)

[ 1.224071] input: Power Button as /devices/LNXSYSTM:00/LNXPWRBN:00/input/input0

[ 1.224096] ACPI: button: Power Button [PWRF]

[ 1.224207] input: Sleep Button as /devices/LNXSYSTM:00/LNXSLPBN:00/input/input1

[ 1.224236] ACPI: button: Sleep Button [SLPF]

[ 1.226309] Serial: 8250/16550 driver, 32 ports, IRQ sharing enabled

[ 1.228452] ACPI: battery: Slot [BAT0] (battery present)

[ 1.248714] Linux agpgart interface v0.103

[ 1.260222] loop: module loaded

[ 1.261170] ata\_piix 0000:00:01.1: version 2.13

[ 1.264590] scsi host0: ata\_piix

[ 1.266296] scsi host1: ata\_piix

[ 1.266350] ata1: PATA max UDMA/33 cmd 0x1f0 ctl 0x3f6 bmdma 0xd000 irq 14

[ 1.266352] ata2: PATA max UDMA/33 cmd 0x170 ctl 0x376 bmdma 0xd008 irq 15

[ 1.266729] tun: Universal TUN/TAP device driver, 1.6

[ 1.267516] PPP generic driver version 2.4.2

[ 1.269495] VFIO - User Level meta-driver version: 0.3

[ 1.270442] ehci\_hcd: USB 2.0 'Enhanced' Host Controller (EHCI) Driver

[ 1.270445] ehci-pci: EHCI PCI platform driver

[ 1.271631] ehci-pci 0000:00:0b.0: EHCI Host Controller

[ 1.271636] ehci-pci 0000:00:0b.0: new USB bus registered, assigned bus number 1

[ 1.273197] ehci-pci 0000:00:0b.0: irq 19, io mem 0xf0805000

[ 1.297048] ehci-pci 0000:00:0b.0: USB 2.0 started, EHCI 1.00

[ 1.297266] usb usb1: New USB device found, idVendor=1d6b, idProduct=0002, bcdDevice= 5.17

[ 1.297270] usb usb1: New USB device strings: Mfr=3, Product=2, SerialNumber=1

[ 1.297272] usb usb1: Product: EHCI Host Controller

[ 1.297273] usb usb1: Manufacturer: Linux 5.17.0 ehci\_hcd

[ 1.297275] usb usb1: SerialNumber: 0000:00:0b.0

[ 1.298478] hub 1-0:1.0: USB hub found

[ 1.298487] hub 1-0:1.0: 12 ports detected

[ 1.300551] ehci-platform: EHCI generic platform driver

[ 1.300563] ohci\_hcd: USB 1.1 'Open' Host Controller (OHCI) Driver

[ 1.300568] ohci-pci: OHCI PCI platform driver

[ 1.302450] ohci-pci 0000:00:06.0: OHCI PCI host controller

[ 1.302473] ohci-pci 0000:00:06.0: new USB bus registered, assigned bus number 2

[ 1.303373] ohci-pci 0000:00:06.0: irq 22, io mem 0xf0804000

[ 1.417015] usb usb2: New USB device found, idVendor=1d6b, idProduct=0001, bcdDevice= 5.17

[ 1.417021] usb usb2: New USB device strings: Mfr=3, Product=2, SerialNumber=1

[ 1.417023] usb usb2: Product: OHCI PCI host controller

[ 1.417025] usb usb2: Manufacturer: Linux 5.17.0 ohci\_hcd

[ 1.417026] usb usb2: SerialNumber: 0000:00:06.0

[ 1.417936] hub 2-0:1.0: USB hub found

[ 1.418071] hub 2-0:1.0: 12 ports detected

[ 1.421902] ohci-platform: OHCI generic platform driver

[ 1.421915] uhci\_hcd: USB Universal Host Controller Interface driver

[ 1.422005] i8042: PNP: PS/2 Controller [PNP0303:PS2K,PNP0f03:PS2M] at 0x60,0x64 irq 1,12

[ 1.427395] serio: i8042 KBD port at 0x60,0x64 irq 1

[ 1.427404] serio: i8042 AUX port at 0x60,0x64 irq 12

[ 1.432250] mousedev: PS/2 mouse device common for all mice

[ 1.432862] ata2.00: ATAPI: VBOX CD-ROM, 1.0, max UDMA/133

[ 1.434388] ata1.00: ATAPI: VBOX CD-ROM, 1.0, max UDMA/133

[ 1.437962] input: AT Translated Set 2 keyboard as /devices/platform/i8042/serio0/input/input2

[ 1.438200] rtc\_cmos rtc\_cmos: registered as rtc0

[ 1.439564] rtc\_cmos rtc\_cmos: setting system clock to 2023-03-09T12:38:44 UTC (1678365524)

[ 1.439581] rtc\_cmos rtc\_cmos: alarms up to one day, 114 bytes nvram

[ 1.439590] i2c\_dev: i2c /dev entries driver

[ 1.439603] device-mapper: core: CONFIG\_IMA\_DISABLE\_HTABLE is disabled. Duplicate IMA measurements will not be recorded in the IMA log.

[ 1.439629] device-mapper: uevent: version 1.0.3

[ 1.439670] device-mapper: ioctl: 4.45.0-ioctl (2021-03-22) initialised: dm-devel@redhat.com

[ 1.439682] platform eisa.0: Probing EISA bus 0

[ 1.439682] platform eisa.0: EISA: Cannot allocate resource for mainboard

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 1

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 2

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 3

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 4

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 5

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 6

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 7

[ 1.439682] platform eisa.0: Cannot allocate resource for EISA slot 8

[ 1.439682] platform eisa.0: EISA: Detected 0 cards

[ 1.439682] intel\_pstate: CPU model not supported

[ 1.441341] ledtrig-cpu: registered to indicate activity on CPUs

[ 1.441529] intel\_pmc\_core intel\_pmc\_core.0: initialized

[ 1.441662] drop\_monitor: Initializing network drop monitor service

[ 1.441796] NET: Registered PF\_INET6 protocol family

[ 1.442986] scsi 0:0:0:0: CD-ROM VBOX CD-ROM 1.0 PQ: 0 ANSI: 5

[ 1.454158] Segment Routing with IPv6

[ 1.454168] In-situ OAM (IOAM) with IPv6

[ 1.454187] NET: Registered PF\_PACKET protocol family

[ 1.455003] Key type dns\_resolver registered

[ 1.456751] IPI shorthand broadcast: enabled

[ 1.456758] sched\_clock: Marking stable (1383982494, 72676289)->(1453430015, 3228768)

[ 1.457754] registered taskstats version 1

[ 1.459091] Loading compiled-in X.509 certificates

[ 1.464694] Loaded X.509 cert 'Build time autogenerated kernel key: 583fddf1aef4e34d0bb4839e6d4deea796f6bcb2'

[ 1.471810] zswap: loaded using pool lzo/zbud

[ 1.476094] Key type .\_fscrypt registered

[ 1.476096] Key type .fscrypt registered

[ 1.476097] Key type fscrypt-provisioning registered

[ 1.486760] sr 0:0:0:0: [sr0] scsi3-mmc drive: 32x/32x xa/form2 tray

[ 1.486763] cdrom: Uniform CD-ROM driver Revision: 3.20

[ 1.492633] Key type encrypted registered

[ 1.492638] AppArmor: AppArmor sha1 policy hashing enabled

[ 1.492644] ima: No TPM chip found, activating TPM-bypass!

[ 1.492647] Loading compiled-in module X.509 certificates

[ 1.493066] Loaded X.509 cert 'Build time autogenerated kernel key: 583fddf1aef4e34d0bb4839e6d4deea796f6bcb2'

[ 1.493068] ima: Allocated hash algorithm: sha1

[ 1.493072] ima: No architecture policies found

[ 1.493141] evm: Initialising EVM extended attributes:

[ 1.493141] evm: security.selinux

[ 1.493142] evm: security.SMACK64

[ 1.493143] evm: security.SMACK64EXEC

[ 1.493143] evm: security.SMACK64TRANSMUTE

[ 1.493144] evm: security.SMACK64MMAP

[ 1.493144] evm: security.apparmor

[ 1.493145] evm: security.ima

[ 1.493145] evm: security.capability

[ 1.493146] evm: HMAC attrs: 0x1

[ 1.530184] sr 0:0:0:0: Attached scsi CD-ROM sr0

[ 1.531671] sr 0:0:0:0: Attached scsi generic sg0 type 5

[ 1.535041] scsi 1:0:0:0: CD-ROM VBOX CD-ROM 1.0 PQ: 0 ANSI: 5

[ 1.538182] sr 1:0:0:0: [sr1] scsi3-mmc drive: 32x/32x xa/form2 tray

[ 1.549038] sr 1:0:0:0: Attached scsi CD-ROM sr1

[ 1.549069] sr 1:0:0:0: Attached scsi generic sg1 type 5

[ 1.549988] PM: Magic number: 15:509:632

[ 1.551368] RAS: Correctable Errors collector initialized.

[ 1.556016] Freeing unused decrypted memory: 2036K

[ 1.556556] Freeing unused kernel image (initmem) memory: 2728K

[ 1.580694] Write protecting the kernel read-only data: 24576k

[ 1.582007] Freeing unused kernel image (text/rodata gap) memory: 2036K

[ 1.583059] Freeing unused kernel image (rodata/data gap) memory: 540K

[ 1.626069] x86/mm: Checked W+X mappings: passed, no W+X pages found.

[ 1.626072] x86/mm: Checking user space page tables

[ 1.666298] x86/mm: Checked W+X mappings: passed, no W+X pages found.

[ 1.666305] Run /init as init process

[ 1.666306] with arguments:

[ 1.666307] /init

[ 1.666308] splash

[ 1.666309] with environment:

[ 1.666310] HOME=/

[ 1.666310] TERM=linux

[ 1.666311] BOOT\_IMAGE=/boot/vmlinuz-5.17.0

[ 1.765150] piix4\_smbus 0000:00:07.0: SMBus Host Controller at 0x4100, revision 0

[ 1.779282] ahci 0000:00:0d.0: version 3.0

[ 1.779843] e1000: Intel(R) PRO/1000 Network Driver

[ 1.779845] e1000: Copyright (c) 1999-2006 Intel Corporation.

[ 1.781004] ahci 0000:00:0d.0: SSS flag set, parallel bus scan disabled

[ 1.781769] ahci 0000:00:0d.0: AHCI 0001.0100 32 slots 1 ports 3 Gbps 0x1 impl SATA mode

[ 1.781773] ahci 0000:00:0d.0: flags: 64bit ncq stag only ccc

[ 1.798695] ACPI: video: Video Device [GFX0] (multi-head: yes rom: no post: no)

[ 1.798764] input: Video Bus as /devices/LNXSYSTM:00/LNXSYBUS:00/PNP0A03:00/LNXVIDEO:00/input/input5

[ 1.800077] scsi host2: ahci

[ 1.807806] ata3: SATA max UDMA/133 abar m8192@0xf0806000 port 0xf0806100 irq 21

[ 1.823628] usb 2-1: new full-speed USB device number 2 using ohci-pci

[ 2.088068] input: ImExPS/2 Generic Explorer Mouse as /devices/platform/i8042/serio1/input/input4

[ 2.127985] ata3: SATA link up 3.0 Gbps (SStatus 123 SControl 300)

[ 2.128521] ata3.00: ATA-6: VBOX HARDDISK, 1.0, max UDMA/133

[ 2.128524] ata3.00: 83886080 sectors, multi 128: LBA48 NCQ (depth 32)

[ 2.132456] ata3.00: configured for UDMA/133

[ 2.133214] scsi 2:0:0:0: Direct-Access ATA VBOX HARDDISK 1.0 PQ: 0 ANSI: 5

[ 2.133612] sd 2:0:0:0: [sda] 83886080 512-byte logical blocks: (42.9 GB/40.0 GiB)

[ 2.133618] sd 2:0:0:0: [sda] Write Protect is off

[ 2.133620] sd 2:0:0:0: [sda] Mode Sense: 00 3a 00 00

[ 2.133628] sd 2:0:0:0: [sda] Write cache: enabled, read cache: enabled, doesn't support DPO or FUA

[ 2.133743] sd 2:0:0:0: Attached scsi generic sg2 type 0

[ 2.150158] sda: sda1 sda2 < sda5 >

[ 2.160396] usb 2-1: New USB device found, idVendor=80ee, idProduct=0021, bcdDevice= 1.00

[ 2.160399] usb 2-1: New USB device strings: Mfr=1, Product=3, SerialNumber=0

[ 2.160401] usb 2-1: Product: USB Tablet

[ 2.160402] usb 2-1: Manufacturer: VirtualBox

[ 2.166613] sd 2:0:0:0: [sda] Attached SCSI disk

[ 2.172261] hid: raw HID events driver (C) Jiri Kosina

[ 2.197658] usbcore: registered new interface driver usbhid

[ 2.197661] usbhid: USB HID core driver

[ 2.204186] input: VirtualBox USB Tablet as /devices/pci0000:00/0000:00:06.0/usb2/2-1/2-1:1.0/0003:80EE:0021.0001/input/input6

[ 2.204362] hid-generic 0003:80EE:0021.0001: input,hidraw0: USB HID v1.10 Mouse [VirtualBox USB Tablet] on usb-0000:00:06.0-1/input0

[ 2.544662] e1000 0000:00:03.0 eth0: (PCI:33MHz:32-bit) 08:00:27:4f:19:b1

[ 2.544670] e1000 0000:00:03.0 eth0: Intel(R) PRO/1000 Network Connection

[ 2.546662] e1000 0000:00:03.0 enp0s3: renamed from eth0

[ 5.231226] EXT4-fs (sda5): mounted filesystem with ordered data mode. Quota mode: none.

[ 7.152284] systemd[1]: Inserted module 'autofs4'

[ 7.396296] systemd[1]: systemd 245.4-4ubuntu3.19 running in system mode. (+PAM +AUDIT +SELINUX +IMA +APPARMOR +SMACK +SYSVINIT +UTMP +LIBCRYPTSETUP +GCRYPT +GNUTLS +ACL +XZ +LZ4 +SECCOMP +BLKID +ELFUTILS +KMOD +IDN2 -IDN +PCRE2 default-hierarchy=hybrid)

[ 7.396330] systemd[1]: Detected virtualization oracle.

[ 7.396339] systemd[1]: Detected architecture x86-64.

[ 7.666197] systemd[1]: Set hostname to <frank-VirtualBox>.

[ 10.032074] systemd[1]: Created slice system-modprobe.slice.

[ 10.032274] systemd[1]: Created slice system-systemd\x2dfsck.slice.

[ 10.032438] systemd[1]: Created slice User and Session Slice.

[ 10.032491] systemd[1]: Started Forward Password Requests to Wall Directory Watch.

[ 10.032714] systemd[1]: Set up automount Arbitrary Executable File Formats File System Automount Point.

[ 10.032747] systemd[1]: Reached target User and Group Name Lookups.

[ 10.032762] systemd[1]: Reached target Remote File Systems.

[ 10.032770] systemd[1]: Reached target Slices.

[ 10.032780] systemd[1]: Reached target Mounting snaps.

[ 10.032792] systemd[1]: Reached target System Time Set.

[ 10.032800] systemd[1]: Reached target System Time Synchronized.

[ 10.032896] systemd[1]: Listening on Syslog Socket.

[ 10.032968] systemd[1]: Listening on fsck to fsckd communication Socket.

[ 10.033006] systemd[1]: Listening on initctl Compatibility Named Pipe.

[ 10.033141] systemd[1]: Listening on Journal Audit Socket.

[ 10.033201] systemd[1]: Listening on Journal Socket (/dev/log).

[ 10.033275] systemd[1]: Listening on Journal Socket.

[ 10.033378] systemd[1]: Listening on udev Control Socket.

[ 10.033435] systemd[1]: Listening on udev Kernel Socket.

[ 10.034559] systemd[1]: Mounting Huge Pages File System...

[ 10.036062] systemd[1]: Mounting POSIX Message Queue File System...

[ 10.037068] systemd[1]: Mounting Kernel Debug File System...

[ 10.038337] systemd[1]: Mounting Kernel Trace File System...

[ 10.043117] systemd[1]: Starting Journal Service...

[ 10.044196] systemd[1]: Starting Set the console keyboard layout...

[ 10.046587] systemd[1]: Starting Create list of static device nodes for the current kernel...

[ 10.049124] systemd[1]: Starting Load Kernel Module chromeos\_pstore...

[ 10.050500] systemd[1]: Starting Load Kernel Module drm...

[ 10.053011] systemd[1]: Starting Load Kernel Module efi\_pstore...

[ 10.055077] systemd[1]: Starting Load Kernel Module pstore\_blk...

[ 10.057034] systemd[1]: Starting Load Kernel Module pstore\_zone...

[ 10.058524] systemd[1]: Starting Load Kernel Module ramoops...

[ 10.121096] systemd[1]: Condition check resulted in Set Up Additional Binary Formats being skipped.

[ 10.121155] systemd[1]: Condition check resulted in File System Check on Root Device being skipped.

[ 10.167870] systemd[1]: Starting Load Kernel Modules...

[ 10.169141] systemd[1]: Starting Remount Root and Kernel File Systems...

[ 10.170125] systemd[1]: Starting udev Coldplug all Devices...

[ 10.171266] systemd[1]: Starting Uncomplicated firewall...

[ 10.173243] systemd[1]: Mounted Huge Pages File System.

[ 10.173428] systemd[1]: Mounted POSIX Message Queue File System.

[ 10.173547] systemd[1]: Mounted Kernel Debug File System.

[ 10.173633] systemd[1]: Mounted Kernel Trace File System.

[ 10.174234] systemd[1]: Finished Create list of static device nodes for the current kernel.

[ 10.174492] systemd[1]: modprobe@pstore\_blk.service: Succeeded.

[ 10.174936] systemd[1]: Finished Load Kernel Module pstore\_blk.

[ 10.175239] systemd[1]: modprobe@pstore\_zone.service: Succeeded.

[ 10.175611] systemd[1]: Finished Load Kernel Module pstore\_zone.

[ 10.253179] systemd[1]: modprobe@efi\_pstore.service: Succeeded.

[ 10.253868] systemd[1]: Finished Load Kernel Module efi\_pstore.

[ 10.293540] ACPI: bus type drm\_connector registered

[ 10.294517] systemd[1]: modprobe@drm.service: Succeeded.

[ 10.294773] systemd[1]: Finished Load Kernel Module drm.

[ 10.324378] systemd[1]: modprobe@ramoops.service: Succeeded.

[ 10.324713] systemd[1]: Finished Load Kernel Module ramoops.

[ 10.352713] systemd[1]: Finished Uncomplicated firewall.

[ 10.352986] systemd[1]: modprobe@chromeos\_pstore.service: Succeeded.

[ 10.353306] systemd[1]: Finished Load Kernel Module chromeos\_pstore.

[ 10.359425] systemd[1]: Finished Set the console keyboard layout.

[ 10.384893] EXT4-fs (sda5): re-mounted. Quota mode: none.

[ 10.386710] systemd[1]: Finished Remount Root and Kernel File Systems.

[ 10.388560] systemd[1]: Activating swap /swapfile...

[ 10.428455] systemd[1]: Condition check resulted in Rebuild Hardware Database being skipped.

[ 10.428522] systemd[1]: Condition check resulted in Platform Persistent Storage Archival being skipped.

[ 10.429513] systemd[1]: Starting Load/Save Random Seed...

[ 10.431238] systemd[1]: Starting Create System Users...

[ 10.435351] systemd[1]: Started Journal Service.

[ 10.469987] systemd-journald[248]: Received client request to flush runtime journal.

[ 10.548795] lp: driver loaded but no devices found

[ 10.573782] Adding 1918356k swap on /swapfile. Priority:-2 extents:5 across:1951124k FS

[ 10.600742] ppdev: user-space parallel port driver

[ 11.338709] loop0: detected capacity change from 0 to 8

[ 11.368086] loop1: detected capacity change from 0 to 126792

[ 11.368437] loop2: detected capacity change from 0 to 129600

[ 11.404468] loop3: detected capacity change from 0 to 709280

[ 11.428483] loop4: detected capacity change from 0 to 133552

[ 11.461200] vmwgfx 0000:00:02.0: vgaarb: deactivate vga console

[ 11.461654] Console: switching to colour dummy device 80x25

[ 11.462800] vmwgfx 0000:00:02.0: [drm] FIFO at 0x00000000f0000000 size is 2048 kiB

[ 11.463016] vmwgfx 0000:00:02.0: [drm] VRAM at 0x00000000e0000000 size is 16384 kiB

[ 11.463134] vmwgfx 0000:00:02.0: [drm] Running on SVGA version 2.

[ 11.463171] vmwgfx 0000:00:02.0: [drm] DMA map mode: Caching DMA mappings.

[ 11.463474] vmwgfx 0000:00:02.0: [drm] Legacy memory limits: VRAM = 16384 kB, FIFO = 2048 kB, surface = 507904 kB

[ 11.463476] vmwgfx 0000:00:02.0: [drm] MOB limits: max mob size = 0 kB, max mob pages = 0

[ 11.463478] vmwgfx 0000:00:02.0: [drm] Capabilities: rect copy, cursor, cursor bypass, cursor bypass 2, alpha cursor, extended fifo, pitchlock, irq mask, gmr, traces, gmr2, screen object 2, command buffers,

[ 11.463480] vmwgfx 0000:00:02.0: [drm] Max GMR ids is 8192

[ 11.463481] vmwgfx 0000:00:02.0: [drm] Max number of GMR pages is 1048576

[ 11.463482] vmwgfx 0000:00:02.0: [drm] Maximum display memory size is 16384 kiB

[ 11.469511] vmwgfx 0000:00:02.0: [drm] Screen Object display unit initialized

[ 11.469916] vmwgfx 0000:00:02.0: [drm] Fifo max 0x00200000 min 0x00001000 cap 0x00000355

[ 11.470146] vmwgfx 0000:00:02.0: [drm] Using command buffers with DMA pool.

[ 11.470153] vmwgfx 0000:00:02.0: [drm] Available shader model: Legacy.

[ 11.470175] [drm:vmw\_host\_printf [vmwgfx]] \*ERROR\* Failed to send host log message.

[ 11.471304] fbcon: svgadrmfb (fb0) is primary device

[ 11.472450] loop5: detected capacity change from 0 to 509456

[ 11.472654] loop6: detected capacity change from 0 to 187776

[ 11.487994] loop7: detected capacity change from 0 to 94064

[ 11.488644] Console: switching to colour frame buffer device 100x37

[ 11.490370] loop8: detected capacity change from 0 to 111080

[ 11.490665] [drm] Initialized vmwgfx 2.20.0 20211206 for 0000:00:02.0 on minor 0

[ 11.510915] loop9: detected capacity change from 0 to 102072

[ 13.357209] vboxguest: loading out-of-tree module taints kernel.

[ 13.357330] vboxguest: module verification failed: signature and/or required key missing - tainting kernel

[ 13.372586] vgdrvHeartbeatInit: Setting up heartbeat to trigger every 2000 milliseconds

[ 13.373245] Host supports full mouse state reporting, switching to extended mouse integration protocol

[ 13.376726] input: VirtualBox mouse integration as /devices/pci0000:00/0000:00:04.0/input/input7

[ 13.403897] vboxguest: Successfully loaded version 7.0.6 r155176

[ 13.403947] vboxguest: misc device minor 123, IRQ 20, I/O port d040, MMIO at 00000000f0400000 (size 0x400000)

[ 13.403949] vboxguest: Successfully loaded version 7.0.6 r155176 (interface 0x00010004)

[ 13.656793] RAPL PMU: API unit is 2^-32 Joules, 0 fixed counters, 10737418240 ms ovfl timer

[ 13.741787] cryptd: max\_cpu\_qlen set to 1000

[ 14.441263] SSE version of gcm\_enc/dec engaged.

[ 15.144889] snd\_intel8x0 0000:00:05.0: allow list rate for 1028:0177 is 48000

[ 18.985689] audit: type=1400 audit(1678365542.044:2): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="libreoffice-xpdfimport" pid=587 comm="apparmor\_parser"

[ 19.010850] audit: type=1400 audit(1678365542.068:3): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="lsb\_release" pid=584 comm="apparmor\_parser"

[ 19.013354] audit: type=1400 audit(1678365542.072:4): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="ippusbxd" pid=586 comm="apparmor\_parser"

[ 19.014749] audit: type=1400 audit(1678365542.072:5): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="libreoffice-oopslash" pid=585 comm="apparmor\_parser"

[ 19.032421] audit: type=1400 audit(1678365542.088:6): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="nvidia\_modprobe" pid=588 comm="apparmor\_parser"

[ 19.032430] audit: type=1400 audit(1678365542.092:7): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="nvidia\_modprobe//kmod" pid=588 comm="apparmor\_parser"

[ 19.066725] audit: type=1400 audit(1678365542.124:8): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="/usr/bin/man" pid=591 comm="apparmor\_parser"

[ 19.066736] audit: type=1400 audit(1678365542.124:9): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="man\_filter" pid=591 comm="apparmor\_parser"

[ 19.066738] audit: type=1400 audit(1678365542.124:10): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="man\_groff" pid=591 comm="apparmor\_parser"

[ 19.178385] audit: type=1400 audit(1678365542.236:11): apparmor="STATUS" operation="profile\_load" profile="unconfined" name="/usr/lib/snapd/snap-confine" pid=590 comm="apparmor\_parser"

[ 25.245686] kauditd\_printk\_skb: 25 callbacks suppressed

[ 25.245688] audit: type=1400 audit(1678365548.304:37): apparmor="DENIED" operation="capable" profile="/usr/sbin/cups-browsed" pid=769 comm="cups-browsed" capability=23 capname="sys\_nice"

[ 27.040272] e1000: enp0s3 NIC Link is Up 1000 Mbps Full Duplex, Flow Control: RX

[ 27.048564] IPv6: ADDRCONF(NETDEV\_CHANGE): enp0s3: link becomes ready

[ 27.322522] vboxvideo: loading version 7.0.6 r155176

[ 29.060199] 12:39:12.120834 main VBoxService 7.0.6 r155176 (verbosity: 0) linux.amd64 (Jan 11 2023 15:34:33) release log

12:39:12.120837 main Log opened 2023-03-09T12:39:12.120811000Z

[ 29.060288] 12:39:12.120948 main OS Product: Linux

[ 29.060338] 12:39:12.121003 main OS Release: 5.17.0

[ 29.060389] 12:39:12.121053 main OS Version: #1 SMP PREEMPT Thu Feb 23 23:09:55 CST 2023

[ 29.060446] 12:39:12.121103 main Executable: /opt/VBoxGuestAdditions-7.0.6/sbin/VBoxService

12:39:12.121104 main Process ID: 952

12:39:12.121105 main Package type: LINUX\_64BITS\_GENERIC

[ 29.089449] 12:39:12.150092 main 7.0.6 r155176 started. Verbose level = 0

[ 29.091634] 12:39:12.152275 main vbglR3GuestCtrlDetectPeekGetCancelSupport: Supported (#1)

[ 32.639743] loop10: detected capacity change from 0 to 8

[ 47.866126] rfkill: input handler disabled

[ 57.368518] rfkill: input handler enabled

[ 63.775187] ISO 9660 Extensions: Microsoft Joliet Level 3

[ 63.788694] ISO 9660 Extensions: RRIP\_1991A

[ 64.009450] rfkill: input handler disabled

[ 349.219490] loop10: detected capacity change from 0 to 129608

[ 3100.135400] hrtimer: interrupt took 10070361 ns

[ 6601.772653] Hello, world

[ 6744.034388] Goodbye, cruel world

[11149.238835] Hello, world

[11179.812176] (0) Hello, IIS

[11179.812181] (1) Hello, IIS

[11179.812182] (2) Hello, IIS

[11179.812183] (3) Hello, IIS

[11179.812183] (4) Hello, IIS

[11213.959173] hellop3: unknown parameter 'c' ignored

[11213.959227] world

[11213.959230] world

[11213.959232] world

[11213.959233] world

[11213.959234] world

[11213.959235] world

[11232.909499] Goodbye, cruel world

[11234.612927] Goodbye, cruel world

[11237.270229] End hellop3 program.

[11305.343615] Hello, world

[11313.878607] (0) Hello, IIS

[11313.878614] (1) Hello, IIS

[11313.878615] (2) Hello, IIS

[11313.878617] (3) Hello, IIS

[11313.878618] (4) Hello, IIS

[11324.886306] hellop3: unknown parameter 'c' ignored

[11324.886356] world

[11324.886360] world

[11324.886361] world

[11324.886362] world

[11324.886364] world

[11324.886365] world

[11342.908848] Goodbye, cruel world

[11346.717153] Goodbye, cruel world

[11352.853493] End hellop3 program.