

System:

Kernel: 5.10.57-antix.1-amd64-smp arch: x86_64 bits: 64 compiler: gcc v: 10.2.1
parameters: BOOT_IMAGE=/boot/vmlinuz-5.10.57-antix.1-amd64-smp
root=UUID=a20d9bbd-c0be-4e09-807e-a730ba72ff3e ro quiet
Desktop: IceWM v: 2.9.7 vt: 7 dm: slimski v: 1.5.0
Distro: antiX-21_x64-full Grup Yorum 31 October 2021 base: Debian GNU/Linux 11 (bullseye)

Machine:

Type: Desktop Mobo: HUANANZHI model: X79 v: VAA1 serial: <superuser required>
BIOS: American Megatrends v: 4.6.5 date: 07/07/2018

Battery:

Message: No system battery data found. Is one present?

Memory:

RAM: total: 31.29 GiB used: 1.42 GiB (4.5%)
RAM Report: permissions: Unable to run dmidecode. Root privileges required.

PCI Slots:

Permissions: Unable to run dmidecode. Root privileges required.

CPU:

Info: model: Intel Xeon E5-2690 0 bits: 64 type: MT MCP SMP arch: Sandy Bridge built: 2010-12
process: Intel 32nm family: 6 model-id: 0x2D (45) stepping: 7 microcode: 0x71A
Topology: cpus: 2x cores: 8 tpc: 2 threads: 16 smt: enabled cache: L1: 2x 512 KiB (1024 KiB)
desc: d-8x32 KiB; i-8x32 KiB L2: 2x 2 MiB (4 MiB) desc: 8x256 KiB L3: 2x 20 MiB (40 MiB)
desc: 1x20 MiB

Speed (MHz): avg: 2618 high: 3649 min/max: 1200/3800 scaling: driver: intel_cpufreq
governor: performance cores: 1: 2880 2: 3600 3: 2229 4: 3600 5: 3600 6: 3600 7: 3600 8: 1883
9: 3649 10: 1790 11: 3600 12: 1924 13: 1200 14: 1200 15: 2035 16: 1200 17: 2210 18: 1435
19: 1244 20: 3600 21: 3600 22: 3600 23: 3600 24: 3600 25: 2200 26: 2109 27: 1992 28: 1200
29: 2899 30: 3084 31: 3099 32: 2715 bogomips: 185739

Flags: acpi aes aperfmperf apic arat arch_perfmon avx bts clflush cmov constant_tsc cpuid cx16
cx8 dca de ds_cpl dtes64 dtherm dts epb ept est flexpriority flush_l1d fpu fxsr ht ibpb ibrs ida
lahf_lm lm mca mce md_clear mmx monitor msr mtrr nonstop_tsc nopl nx pae pat pbe pcid
pclmulqdq pdcmm pdpe1gb pebs pge pln pni popcnt pse pse36 pti pts rdtscp rep_good sep smx ss
ssbd sse sse2 sse4_1 sse4_2 ssse3 stibp syscall tm tm2 tpr_shadow tsc tsc_deadline_timer vme
vmx vnmi vpid x2apic xsave xsaveopt xtopology xtptr

Vulnerabilities:

Type: itlb_multihit status: KVM: VMX disabled
Type: l1tf mitigation: PTE Inversion; VMX: conditional cache flushes, SMT vulnerable
Type: mds mitigation: Clear CPU buffers; SMT vulnerable
Type: meltdown mitigation: PTI
Type: spec_store_bypass mitigation: Speculative Store Bypass disabled via prctl and seccomp
Type: spectre_v1 mitigation: usercopy/swapgs barriers and __user pointer sanitization
Type: spectre_v2
mitigation: Full generic retpoline, IBPB: conditional, IBRS_FW, STIBP: conditional, RSB filling
Type: srbds status: Not affected
Type: tsx_async_abort status: Not affected

Graphics:

Device-1: NVIDIA GT218 [GeForce 210] driver: nouveau v: kernel alternate: nvidiafb non-free:
series: 340.xx status: legacy (EOL) last: release: 340.108 kernel: 5.4 xorg: 1.20 arch: Tesla
process: 40-80nm built: 2006-13 pcie: gen: 1 speed: 2.5 GT/s lanes: 16 ports: active: VGA-1
empty: DVI-I-1,HDMI-A-1 bus-ID: 03:00.0 chip-ID: 10de:0a65 class-ID: 0300
Display: x11 server: X.Org v: 1.20.11 driver: X: loaded: modesetting unloaded: fbdev,vesa
gpu: nouveau display-ID: :0.0 screens: 1
Screen-1: 0 s-res: 1280x800 s-dpi: 96 s-size: 338x211mm (13.31x8.31") s-diag: 398mm (15.69")
Monitor-1: VGA-1 model: DGM 0x0015 serial: <filter> built: 2005 res: 1280x800 hz: 60 dpi: 90
gamma: 2.55 chroma: red: x: 0.639 y: 0.322 green: x: 0.275 y: 0.596 blue: x: 0.141 y: 0.059
white: x: 0.282 y: 0.298 size: 360x290mm (14.17x11.42")
modes: 1280x800, 1280x768, 1024x768, 800x600, 640x480, 720x400
OpenGL: renderer: NVA8 v: 3.3 Mesa 20.3.5 direct render: Yes

Audio:

Device-1: Intel C600/X79 series High Definition Audio driver: snd_hda_intel v: kernel
bus-ID: 00:1b.0 chip-ID: 8086:1d20 class-ID: 0403
Device-2: NVIDIA High Definition Audio driver: snd_hda_intel v: kernel pcie: gen: 1
speed: 2.5 GT/s lanes: 16 bus-ID: 03:00.1 chip-ID: 10de:0be3 class-ID: 0403
Sound Server-1: ALSA v: k5.10.57-antix.1-amd64-smp running: yes

Network:

Device-1: Realtek RTL8111/8168/8411 PCI Express Gigabit Ethernet driver: r8169 v: kernel pcie: gen: 1 speed: 2.5 GT/s lanes: 1 port: 6000 bus-ID: 08:00.0 chip-ID: 10ec:8168 class-ID: 0200
IF: eth0 state: down mac: <filter>

Device-2: Intel Wi-Fi 6 AX200 driver: iwlwifi v: kernel modules: wl pcie: gen: 2 speed: 5 GT/s lanes: 1 bus-ID: 0a:00.0 chip-ID: 8086:2723 class-ID: 0280

IF: wlan1 state: up mac: <filter>

IP v4: <filter> type: dynamic scope: global broadcast: <filter>

IP v6: <filter> scope: link

Device-3: Realtek RTL8111/8168/8411 PCI Express Gigabit Ethernet driver: r8169 v: kernel pcie: gen: 1 speed: 2.5 GT/s lanes: 1 port: 5000 bus-ID: 0b:00.0 chip-ID: 10ec:8168 class-ID: 0200

IF: eth1 state: down mac: <filter>

WAN IP: <filter>

Bluetooth:

Device-1: Intel AX200 Bluetooth type: USB driver: btusb v: 0.8 bus-ID: 1-1.3:3
chip-ID: 8087:0029 class-ID: e001

Report: hciconfig ID: hci0 rfk-id: 1 state: up address: <filter> bt-v: 3.0 lmp-v: 5.2
sub-v: 2279 hci-v: 5.2 rev: 2279

Info: acl-mtu: 1021:4 sco-mtu: 96:6 link-policy: rswitch sniff link-mode: slave accept

Logical:

Message: No logical block device data found.

RAID:

Message: No RAID data found.

Drives:

Local Storage: total: 1.94 TiB used: 63.69 GiB (3.2%)

SMART Message: Unable to run smartctl. Root privileges required.

ID-1: /dev/sda maj-min: 8:0 vendor: Netac model: SSD 128GB size: 119.24 GiB block-size: physical: 512 B logical: 512 B speed: 6.0 Gb/s type: SSD serial: <filter> rev: 4A0 scheme: MBR

ID-2: /dev/sdb maj-min: 8:16 vendor: Seagate model: ST500DM002-1ER14C size: 465.76 GiB block-size: physical: 4096 B logical: 512 B speed: 6.0 Gb/s type: HDD rpm: 7200 serial: <filter> rev: CC45 scheme: MBR

ID-3: /dev/sdc maj-min: 8:32 vendor: Seagate model: ST3500418AS size: 465.76 GiB block-size: physical: 512 B logical: 512 B speed: 3.0 Gb/s type: HDD rpm: 7200 serial: <filter> rev: HP40 scheme: MBR

ID-4: /dev/sdd maj-min: 8:48 vendor: Seagate model: ST500DM002-1BD142 size: 465.76 GiB block-size: physical: 4096 B logical: 512 B speed: 3.0 Gb/s type: HDD rpm: 7200 serial: <filter> rev: KC65 scheme: MBR

ID-5: /dev/sde maj-min: 8:64 vendor: Seagate model: ST3500413AS size: 465.76 GiB block-size: physical: 512 B logical: 512 B speed: 3.0 Gb/s type: HDD rpm: 7200 serial: <filter> rev: JC45 scheme: MBR

Optical-1: /dev/sr0 vendor: TSSTcorp model: DVD+-RW TS-H653G rev: DW10

dev-links: cdrom,cdrw,dvd,dvdrw

Features: speed: 48 multisession: yes audio: yes dvd: yes rw: cd-r,cd-rw,dvd-r,dvd-ram
state: running

Partition:

ID-1: / raw-size: 29.3 GiB size: 28.67 GiB (97.86%) used: 8.63 GiB (30.1%) fs: ext4
dev: /dev/sda1 maj-min: 8:1 label: rootantiX21 uuid: a20d9bbd-c0be-4e09-807e-a730ba72ff3e

ID-2: /home raw-size: 80.22 GiB size: 78.46 GiB (97.81%) used: 852.1 MiB (1.1%) fs: ext4

dev: /dev/sda2 maj-min: 8:2 label: homeantiX21 uuid: b9c90349-1ac5-46e3-bce9-069cbd48a3d1
ID-3: /media/sda7_data raw-size: 205.02 GiB size: 200.8 GiB (97.94%) used: 53.59 GiB (26.7%)
fs: ext4 dev: /dev/sdb7 maj-min: 8:23 label: sda7_data
uuid: 3eedced4-3153-41ef-9147-953c4a5795fe

ID-4: /media/sdd1 raw-size: 232.88 GiB size: 228.23 GiB (98.00%) used: 655 MiB (0.3%) fs: ext4
dev: /dev/sdd1 maj-min: 8:49 label: sdd1 uuid: f949503c-76cd-4b06-ade0-fc54a756915a

Swap:

Kernel: swappiness: 10 (default 60) cache-pressure: 50 (default 100)

ID-1: swap-1 type: partition size: 9.73 GiB used: 0 KiB (0.0%) priority: -2 dev: /dev/sda3
maj-min: 8:3 label: sda1swap uuid: 9e283822-1196-43b2-9715-bdf40af0f793

ID-2: swap-2 type: partition size: 11.72 GiB used: 0 KiB (0.0%) priority: -3 dev: /dev/sdb5
maj-min: 8:21 label: swap uuid: 1540a43b-5380-407b-a657-be4b262d6e04

Unmounted:

ID-1: /dev/sdb1 maj-min: 8:17 size: 48.83 GiB fs: ext4 label: rootantiX19
uuid: 2310738f-8a5a-4dee-a14f-c0ec6c3a93a6

ID-2: /dev/sdb2 maj-min: 8:18 size: 1 KiB fs: <superuser required> label: N/A uuid: N/A

ID-3: /dev/sdb6 maj-min: 8:22 size: 200.2 GiB fs: ext4 label: homeantiX

uuid: 231afe95-3cba-4993-beb1-b52726510965
ID-4: /dev/sdc1 maj-min: 8:33 size: 232.88 GiB fs: ext4 label: sdc1
 uuid: a8aca46c-d144-456c-93ae-39bc84a527c9
ID-5: /dev/sdc2 maj-min: 8:34 size: 232.88 GiB fs: ext4 label: sdc2
 uuid: 8b2f7fe4-ac6f-406e-a4e4-8e9e0ab2d50c
ID-6: /dev/sdd2 maj-min: 8:50 size: 232.88 GiB fs: ext4 label: sdd2
 uuid: 198b6b77-a1e4-4adf-b340-98a24491a44e
ID-7: /dev/sde1 maj-min: 8:65 size: 232.67 GiB fs: ext4 label: sdb1
 uuid: 0a085231-c321-49d4-aaf0-9d7f71cf067d
ID-8: /dev/sde2 maj-min: 8:66 size: 233.09 GiB fs: ext4 label: sdb2
 uuid: 7cf9bdcd-a2e9-493c-90f7-68cbd17af463

USB:

Hub-1: 1-0:1 info: Full speed or root hub ports: 2 rev: 2.0 speed: 480 Mb/s chip-ID: 1d6b:0002
 class-ID: 0900
Hub-2: 1-1:2 info: Intel Integrated Rate Matching Hub ports: 6 rev: 2.0 speed: 480 Mb/s
 chip-ID: 8087:0024 class-ID: 0900
Device-1: 1-1.3:3 info: Intel AX200 Bluetooth type: Bluetooth driver: btusb interfaces: 2
 rev: 2.0 speed: 12 Mb/s power: 100mA chip-ID: 8087:0029 class-ID: e001
Hub-3: 2-0:1 info: Full speed or root hub ports: 2 rev: 2.0 speed: 480 Mb/s chip-ID: 1d6b:0002
 class-ID: 0900
Hub-4: 2-1:2 info: Intel Integrated Rate Matching Hub ports: 8 rev: 2.0 speed: 480 Mb/s
 chip-ID: 8087:0024 class-ID: 0900
Hub-5: 2-1.2:3 info: Terminus FE 2.1 7-port Hub ports: 7 rev: 2.0 speed: 480 Mb/s power: 100mA
 chip-ID: 1a40:0201 class-ID: 0900
Device-1: 2-1.2.2:5 info: Genesys Logic Logilink CR0012 type: Mass Storage driver: usb-storage
 interfaces: 1 rev: 2.0 speed: 480 Mb/s power: 500mA chip-ID: 05e3:0745 class-ID: 0806
 serial: <filter>
Device-2: 2-1.2.5:6 info: Areson Corp Elecom MR-K013 Multicard Reader type: Keyboard,Mouse
 driver: hid-generic,usbhid interfaces: 2 rev: 1.1 speed: 12 Mb/s power: 100mA chip-ID: 25a7:fa61
 class-ID: 0301
Device-3: 2-1.7:4 info: QinHeng CH340S type: Printer driver: usblp interfaces: 1 rev: 1.1
 speed: 12 Mb/s power: 100mA chip-ID: 1a86:7584 class-ID: 0701
Hub-6: 3-0:1 info: Hi-speed hub with single TT ports: 1 rev: 2.0 speed: 480 Mb/s
 chip-ID: 1d6b:0002 class-ID: 0900
Hub-7: 3-1:2 info: VIA Labs Hub ports: 4 rev: 2.1 speed: 480 Mb/s power: 100mA
 chip-ID: 2109:3431 class-ID: 0900
Hub-8: 4-0:1 info: Super-speed hub ports: 4 rev: 3.0 speed: 5 Gb/s chip-ID: 1d6b:0003
 class-ID: 0900

Sensors:

System Temperatures: cpu: 54.0 C mobo: N/A gpu: nouveau temp: 48.0 C
Fan Speeds (RPM): N/A

Repos:

Packages: apt: 2112 lib: 1124
Active apt repos in: /etc/apt/sources.list.d/antix.list
 1: deb https://mirrors.ukfast.co.uk/sites/MX_antiX_packages/antix/bullseye/ bullseye main nosystemd
nonfree
Active apt repos in: /etc/apt/sources.list.d/bullseye-backports.list
 1: deb http://deb.debian.org/debian bullseye-backports main contrib non-free
Active apt repos in: /etc/apt/sources.list.d/debian-stable-updates.list
 1: deb http://ftp.pt.debian.org/debian/ bullseye-updates main contrib non-free
Active apt repos in: /etc/apt/sources.list.d/debian.list
 1: deb http://ftp.de.debian.org/debian/ bullseye main contrib non-free
 2: deb http://security.debian.org/ bullseye-security main contrib non-free
Active apt repos in: /etc/apt/sources.list.d/google-earth-pro.list
 1: deb [arch=amd64] http://dl.google.com/linux/earth/deb/ stable main
No active apt repos in: /etc/apt/sources.list.d/various.list

Processes:

CPU top: 5 of 438
1: cpu: 26.9% command: chromium pid: 16454 mem: 175.9 MiB (0.5%)
2: cpu: 12.4% command: chromium pid: 15728 mem: 325.9 MiB (1.0%)
3: cpu: 4.6% command: chromium pid: 15566 mem: 249.6 MiB (0.7%)
4: cpu: 3.4% command: chromium pid: 15606 mem: 127.7 MiB (0.3%)
5: cpu: 1.7% command: xorg pid: 2766 mem: 68.9 MiB (0.2%)
Memory top: 5 of 438

1: mem: 325.9 MiB (1.0%) command: chromium pid: 15728 cpu: 12.4%
2: mem: 249.6 MiB (0.7%) command: chromium pid: 15566 cpu: 4.6%
3: mem: 175.9 MiB (0.5%) command: chromium pid: 16454 cpu: 26.9%
4: mem: 173.1 MiB (0.5%) command: chromium pid: 15607 cpu: 1.1%
5: mem: 127.7 MiB (0.3%) command: chromium pid: 15606 cpu: 3.4%

Info:

Processes: 438 Uptime: 38m wakeups: 1 Init: SysVinit v: 2.96 runlevel: 5 default: 5
tool: service Compilers: gcc: 10.2.1 alt: 10 Client: shell wrapper v: 5.1.4-release inxi: 3.3.19