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2022-06-27-1819

KVM testing on Ubuntu 22.04 via the Phoronix Test Suite.

Test Systems:

speedtest-cli

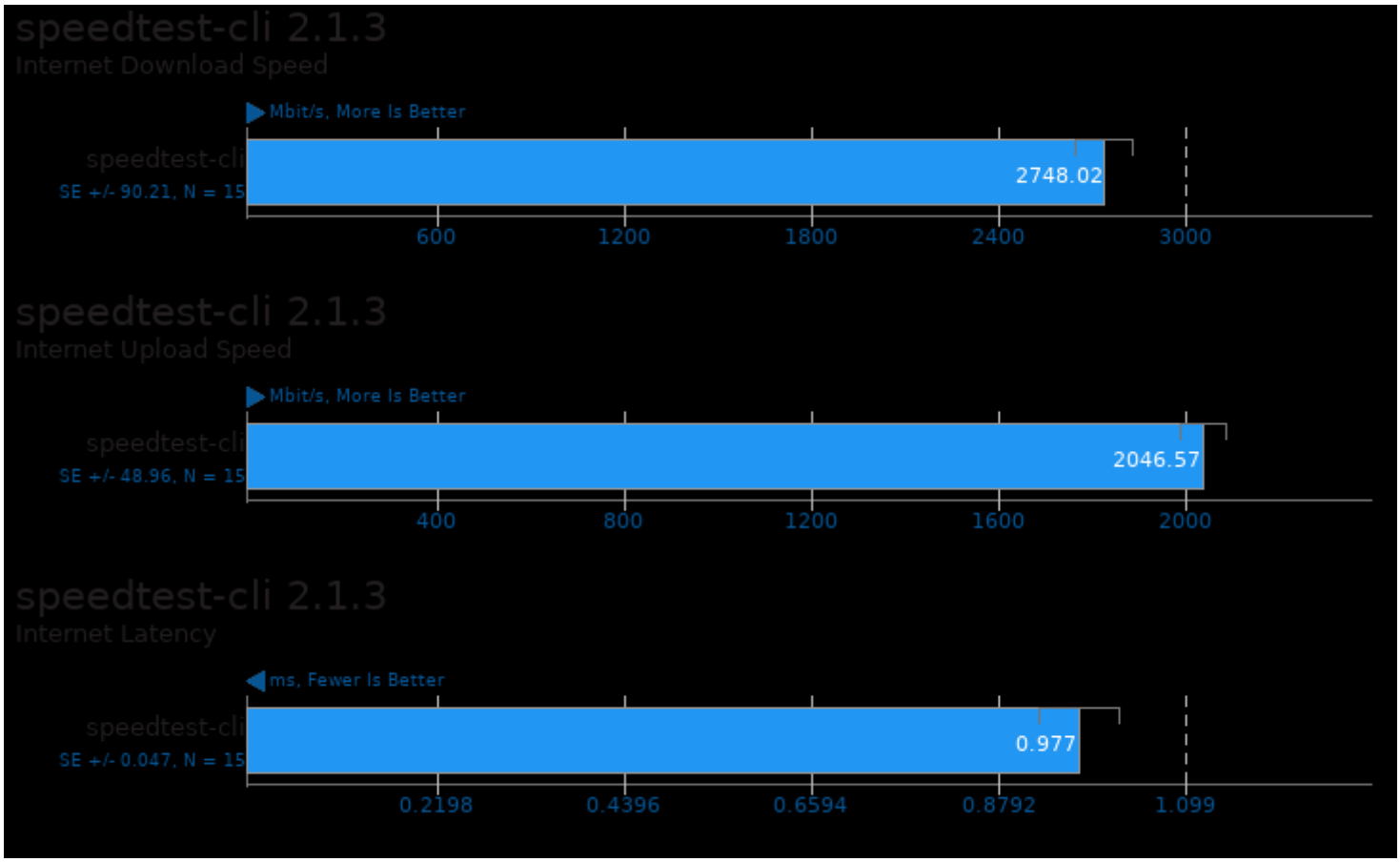
Processor: Intel Xeon (1 Core / 2 Threads), Motherboard: Vultr VC2, Chipset: Intel 82G33/G31/P35/P31 + ICH9, Memory: 1 x 4 GB RAM QEMU, Disk: 75GB, Graphics: Cirrus Logic GD 5446, Network: 2 x Red Hat Virtio device

OS: Ubuntu 22.04, Kernel: 5.15.0-33-generic (x86_64), Compiler: GCC 11.2.0, File-System: ext4, Screen Resolution: 1024x768, System Layer: KVM

Kernel Notes: Transparent Huge Pages: madvise
Processor Notes: CPU Microcode: 0x1
Python Notes: Python 3.10.4
Security Notes: itlb_multihit: KVM: Mitigation of VMX unsupported + l1tf: Mitigation of PTE Inversion + mds: Vulnerable: Clear buffers attempted no microcode; SMT Host state unknown + meltdown: Mitigation of PTI + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Retpolines IBPB: conditional IBRS_FW STIBP: disabled RSB filling + srbds: Not affected + tsx_async_abort: Not affected

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	speedtest-cli
speedtest-cli - I.D.S (Mbit/s)	2748
Standard Deviation	12.7%
speedtest-cli - I.U.S (Mbit/s)	2047
Standard Deviation	9.3%
speedtest-cli - Internet Latency (ms)	0.977
Standard Deviation	18.8%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 08:14.