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ayayerh

KVM testing on Fedora 34 via the Phoronix Test Suite.

Test Systems:

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Processor: Intel Core (12 Cores), Motherboard: Vultr HFC, Chipset: Intel 440FX 82441FX PMC, Memory: 49152MB, Disk: 767GB, Graphics: llvmpipe 47GB, Network: Red Hat Virtio device

OS: Fedora 34, Kernel: 5.11.17-300.fc34.x86_64 (x86_64), Desktop: GNOME Shell 40.0, Display Server: X Server, OpenGL: 4.5 Mesa 21.0.3 (LLVM 12.0.0 256 bits), Compiler: GCC 11.1.1 20210428, File-System: btrfs, Screen Resolution: 1024x768, System Layer: KVM

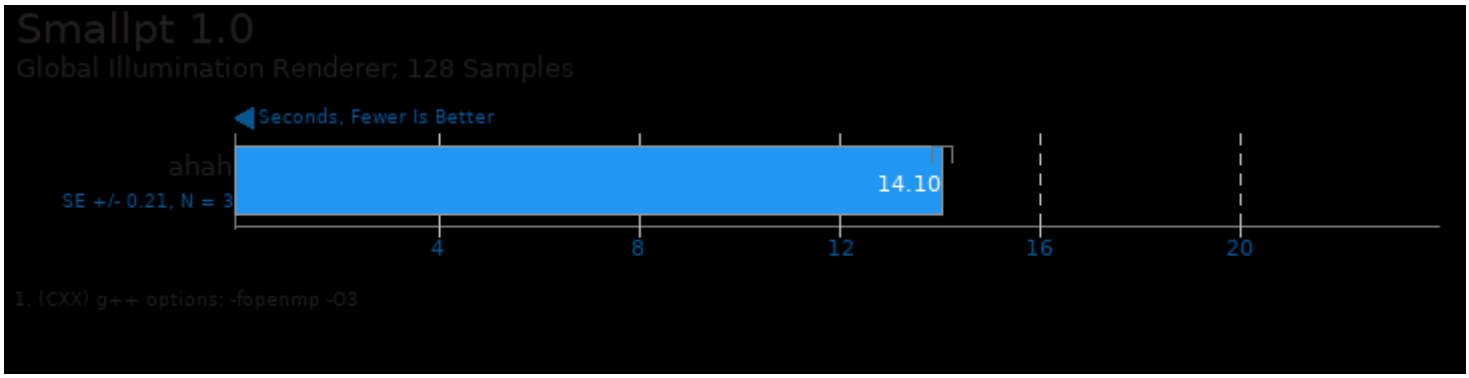
Compiler Notes: --build=x86_64-redhat-linux --disable-libunwind-exceptions --enable-__cxa_atexit --enable-bootstrap --enable-cet --enable-checking=release --enable-gnu-indirect-function --enable-gnu-unique-object --enable-initfini-array --enable-languages=c,c++,fortran,objc,obj-c++,ada,go,d,lto --enable-multilib --enable-offload-targets=nvptx-none --enable-plugin --enable-shared --enable-threads=posix --mandir=/usr/share/man --with-arch_32=i686 --with-gcc-major-version-only --with-linker-hash-style=gnu --with-tune=generic --without-cuda-driver
Security Notes: SELinux + 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 Full generic retpoline IBPB: conditional IBRS_FW STIBP: disabled RSB filling + srbds:

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Unknown: Dependent on hypervisor status + tsx_async_abort: Not affected

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Smallpt - G.I.R.1.S (sec)	14.10
Standard Deviation	2.6%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 22:08.