

www.phoronix-test-suite.com

phoronix_result.txt

test1

Test Systems:

test1

Processor: Intel Core i7-3770 @ 4.30GHz (4 Cores / 8 Threads), Motherboard: Gigabyte Z77-D3H (F23b BIOS), Chipset: Intel Xeon E3-1200 v2/3rd, Memory: 24576MB, Disk: 480GB OCZ VERTEX460A + 128GB OCZ VERTEX4 + 3001GB HGST HDN724030AL + 500GB Hitachi HDS72105 + 4001GB My Passport 25E8, Graphics: ASUS NVIDIA GeForce GTX 1080 8GB (1607/5005MHz), Audio: VIA VT2020, Monitor: VG270U P, Network: Qualcomm Atheros AR8161

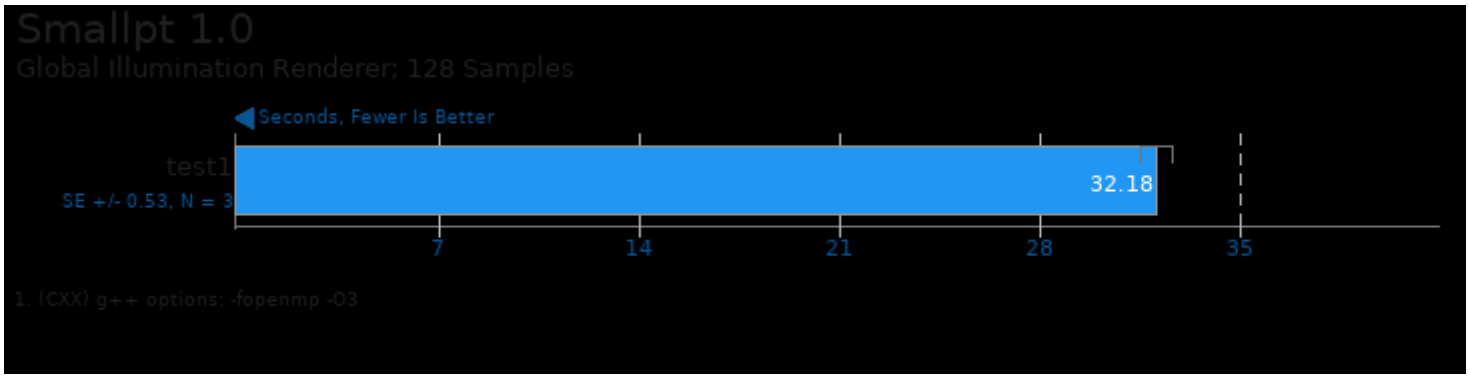
OS: Ubuntu 18.04, Kernel: 5.0.0-25-generic (x86_64), Desktop: KDE Plasma 5.12.8, Display Server: X Server 1.20.4, Display Driver: NVIDIA 430.40, OpenGL: 4.6.0, Vulkan: 1.1.99, Compiler: GCC 7.4.0 + Clang 6.0.0-1ubuntu2 + CUDA 9.1, File-System: ext4, Screen Resolution: 4480x1440

Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes

phoronix_result.txt

--enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --program-prefix=x86_64-linux-gnu- --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-default-libstdcxx-abi=new --with-gcc-major-version-only --with-multilib-list=m32,m64,mx32 --with-target-system-zlib --with-tune=generic --without-cuda-driver -v
Processor Notes: Scaling Governor: intel_pstate powersave
Security Notes: l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + mds: Mitigation of Clear buffers; SMT vulnerable + 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: conditional RSB filling

	test1
Smallpt - G.I.R.1.S (sec)	32.18
Standard Deviation	2.9%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 20:24.