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smallpt-stockfish.log

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Test Systems:

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Processor: Intel Core i7-4900MQ @ 3.80GHz (4 Cores / 8 Threads), Motherboard: LENOVO 20BHS0GP00 (GNET85WW 2.33 BIOS), Chipset: Intel Xeon E3-1200 v3/4th, Memory: 16GB, Disk: 256GB SanDisk SD7TB6S2, Graphics: Intel 4th Gen Core IGP (1300MHz), Audio: Intel Xeon E3-1200 v3/4th, Network: Intel I217-LM + Intel 7260

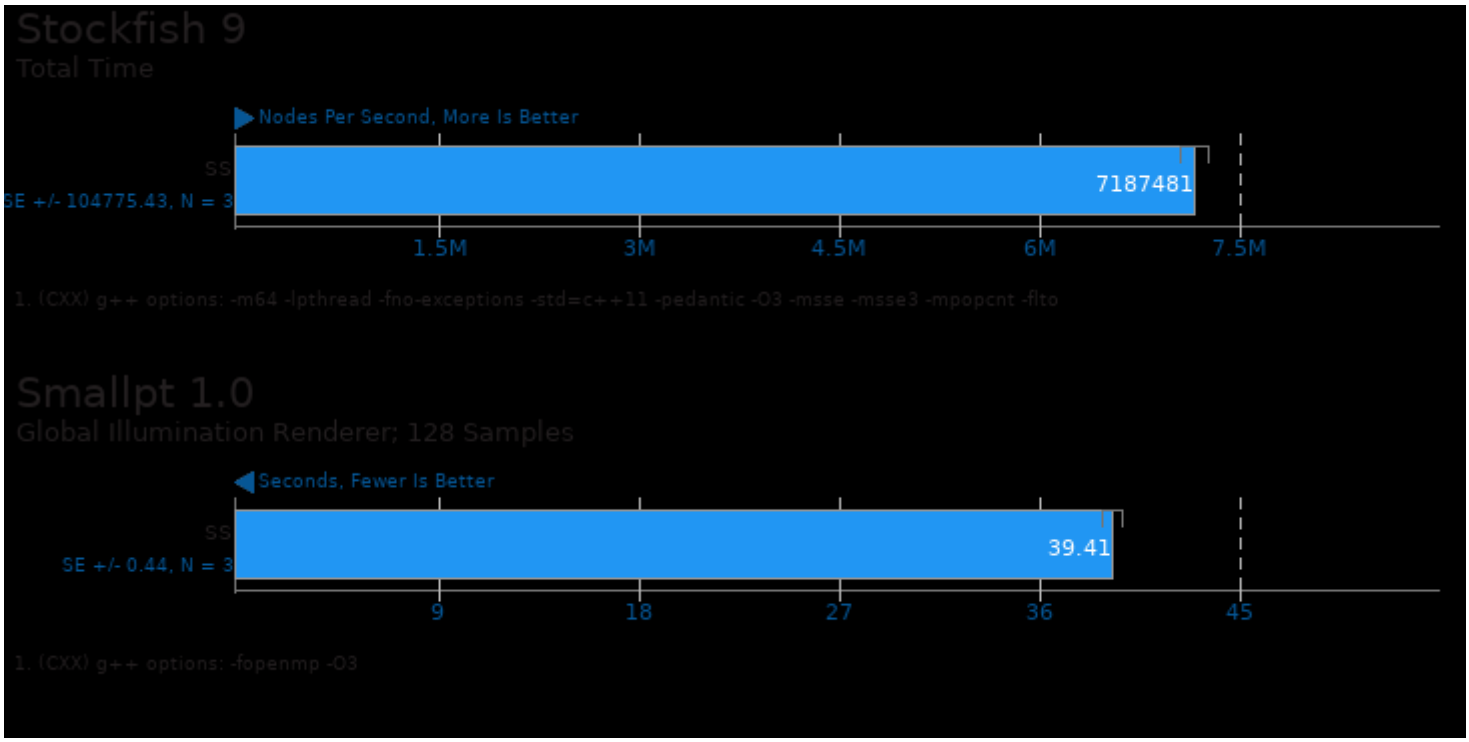
OS: Uos 20, Kernel: 4.19.0-6-amd64 (x86_64), Desktop: Deepin Desktop Environment, Display Server: X Server 1.20.4, Display Driver: modesetting 1.20.4, OpenGL: 4.5 Mesa 18.3.6, Compiler: GCC 8.3.0, File-System: ext4, Screen Resolution: 1920x1080

Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --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 --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

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Processor Notes: Scaling Governor: intel_pstate performance - CPU Microcode: 0x27
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

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Stockfish - Total Time (Nodes/s)	7187481
Standard Deviation	2.5%
Smallpt - G.I.R.1.S (sec)	39.408
Standard Deviation	1.9%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 18:41.