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Test Systems:

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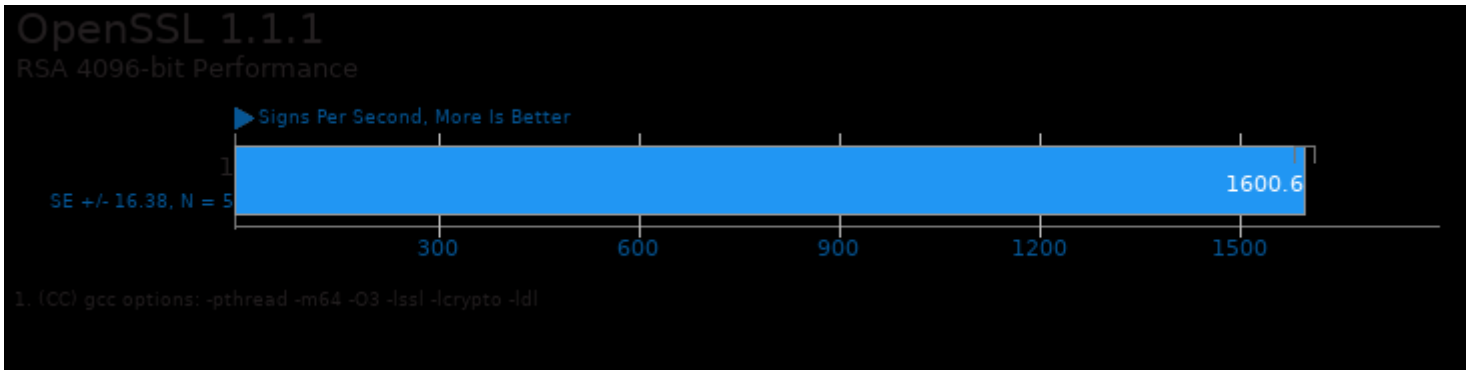
Processor: AMD Ryzen 7 2700 Eight-Core @ 3.80GHz (8 Cores / 16 Threads), Motherboard: Gigabyte B450M S2H (F51 BIOS), Chipset: AMD 17h, Memory: 16GB, Disk: Apacer AS2280P4 256GB + 2000GB TOSHIBA DT01ACA2 + 1000GB Seagate ST1000DM010-2EP1 + 240GB SanDisk SSD PLUS + 256GB PLEXTOR PX-256M8, Graphics: NVIDIA GeForce RTX 2060, Audio: VIA VT1720/24, Monitor: 2350, Network: Realtek RTL8111/8168/8411

OS: Deepin 20.2.2, Kernel: 5.10.36-amd64-desktop (x86_64), Desktop: Deepin Desktop Environment, Display Server: X Server 1.20.4 + SurfaceFlinger, Display Driver: NVIDIA 460.73.01, OpenGL: 4.6.0, Compiler: GCC 8.3.0, File-System: ext4, Screen Resolution: 3840x1080

Kernel Notes: Transparent Huge Pages: madvise
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-bootstrap --enable-checking=release --enable-clocale=gnu --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
Processor Notes: Scaling Governor: acpi-cpufreq performance (Boost: Enabled) - CPU Microcode: 0x800820d
Security Notes: itlb_multihit: Not affected + l1tf: Not affected + mds: Not affected + meltdown: Not affected + 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 AMD retpoline IBPB: conditional STIBP: disabled RSB filling + srbds: Not affected + tsx_async_abort: Not affected

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OpenSSL - R.4.b.P (Signs/sec)	1601
Standard Deviation	2.3%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 06:21.