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stress

Intel Xeon X5550 testing with a HP 0AE8h (786G4 v03.13 BIOS) and NVIDIA Quadro FX 1800 768MB on Ubuntu 16.04 via the Phoronix Test Suite.

Test Systems:

stress-cpu

Processor: Intel Xeon X5550 @ 2.66GHz (4 Cores / 8 Threads), Motherboard: HP 0AE8h (786G4 v03.13 BIOS), Chipset: Intel 5520 I/O + ICH10R, Memory: 2 x 8192 MB DDR3-1600MHz, Disk: 500GB Western Digital WD5000AAKS-6, Graphics: NVIDIA Quadro FX 1800 768MB (550/800MHz), Audio: Realtek ALC262, Monitor: HP Z27n, Network: Broadcom NetXtreme BCM5764M PCIe

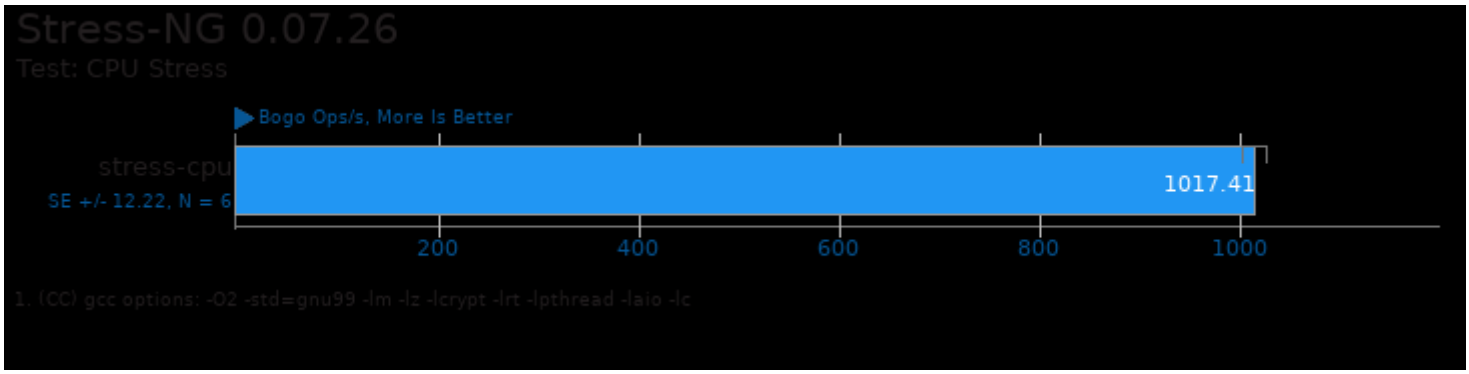
OS: Ubuntu 16.04, Kernel: 4.4.0-138-generic (x86_64), Desktop: Unity 7.4.5, Display Server: X Server 1.18.4, Display Driver: NVIDIA 340.104, OpenGL: 3.3.0, Compiler: GCC 5.4.0 20160609, File-System: xfs, Screen Resolution: 2560x1440

Compiler Notes: --build=x86_64-linux-gnu --disable-browser-plugin --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-gnu-unique-object --enable-gtk-cairo --enable-java-awt=gtk --enable-java-home --enable-languages=c,ada,c++,java,go,d,fortran,objc,obj-c++ --enable-libmpx

--enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc --enable-plugin --enable-shared --enable-threads=posix --host=x86_64-linux-gnu --target=x86_64-linux-gnu --with-abi=m64 --with-arch-32=i686 --with-arch-directory=amd64 --with-default-libstdcxx-abi=new --with-multilib-list=m32,m64,mx32 --with-tune=generic -v
Processor Notes: Scaling Governor: acpi-cpufreq ondemand
Security Notes: l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + meltdown: Mitigation of PTI + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of __user pointer sanitization + spectre_v2: Mitigation of Full generic retpoline IBPB (Intel v4) IBRS_FW

	stress-cpu
Stress-NG - CPU Stress (Bogo Ops/s)	1017
Standard Deviation	2.9%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 14:56.