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Alienware 07JNH0 (A11 BIOS) On Clear Linux OS 29750

Various open-source benchmarks by the Phoronix Test Suite v8.8.0 (Hvaler).

Test Systems:

2019-06-04 20:44

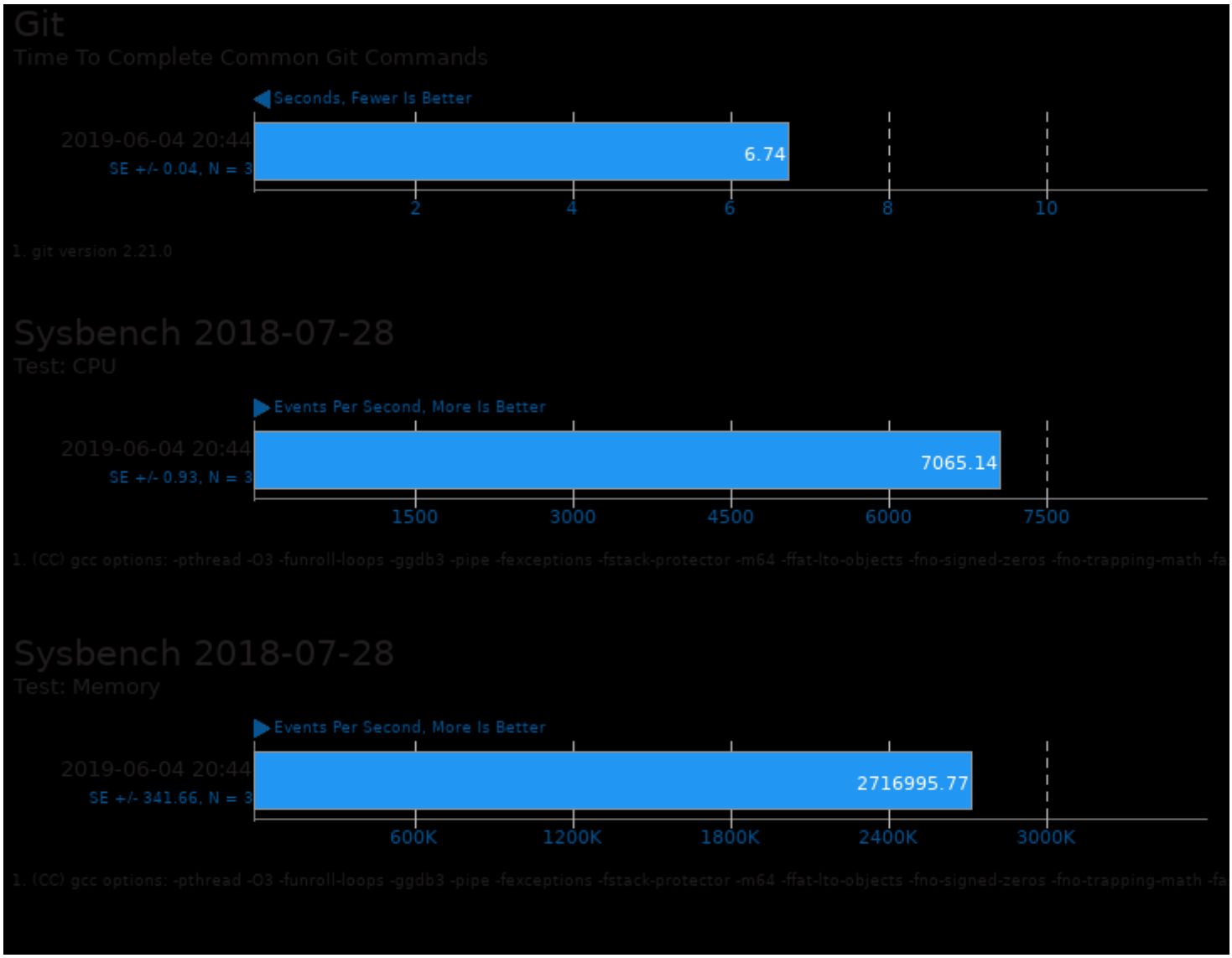
Processor: Intel Core i7-3820 @ 4.20GHz (4 Cores / 8 Threads), Motherboard: Alienware 07JNH0 (A11 BIOS), Chipset: Intel Xeon E5/Core, Memory: 3 x 4096 MB DDR3-1333MT/s, Disk: 128GB SanDisk SSD U100 + 16GB Cruzer Blade, Graphics: MSI NVIDIA GeForce GTX 970 4GB, Audio: NVIDIA GM204 HD Audio, Monitor: Acer G245HQ, Network: Realtek RTL8111/8168/8411 + Ralink RT5592 PCIe

OS: Clear Linux OS 29750, Kernel: 5.1.5-770.native (x86_64), Compiler: GCC 9.1.1 20190529 gcc-9-branch@271737 + Clang 8.0.0 + LLVM 8.0.0, File-System: ext4, Screen Resolution: 1920x1080

Environment Notes:
CFFLAGS=-g-O3-feliminate-unused-debug-types-pipe-Wall-Wp-D_FORTIFY_SOURCE=2-fexceptions-fstack-protector--param=ssp-buffer-size=32-m64-fasynchronous-unwind-tables-Wp-D_REENTRANT-ftree-loop-distribute-patterns-Wl-z-Wl now-Wl-z-Wl relro-malign-data=abi-fno-semantic-interposition-ftree-vectorize-ftree-loop-vectorize-Wl-sort-common-Wl--enable-new-dtags
FFLAGS=-g-O3-feliminate-unused-debug-types-pipe-Wall-Wp-D_FORTIFY_SOURCE=2-fexceptions-fstack-protector--param=ssp-buffer-size=32-m64-fasynchronous-unwi

nd-tables-Wp-D_REENTRANT-ftree-loop-distribute-patterns-Wl-z-Wl
relro-malign-data=abi-fno-semantic-interposition-ftree-vectorize-ftree-loop-vectorize-Wl--enable-new-dtags
CXXFLAGS=-g-O3-feliminate-unused-debug-types-pipe-Wall-Wp-D_FORTIFY_SOURCE=2-fexceptions-fstack-protector--param=ssp-buffer-size=32-Wformat-Wformat-security-m64-fasynchronous-unwind-tables-Wp-D_REENTRANT-ftree-loop-distribute-patterns-Wl-z-Wl
relro-fno-semantic-interposition-ffat-lto-objects-fno-signed-zeros-fno-trapping-math-fassociative-math-Wl-sort-common-Wl--enable-new-dtags-mtune=skylake-fvisibility-inlines-hidden-Wl--enable-new-dtags
CFLAGS=-g-O3-feliminate-unused-debug-types-pipe-Wall-Wp-D_FORTIFY_SOURCE=2-fexceptions-fstack-protector--param=ssp-buffer-size=32-Wformat-Wformat-security-m64-fasynchronous-unwind-tables-Wp-D_REENTRANT-ftree-loop-distribute-patterns-Wl-z-Wl
relro-fno-semantic-interposition-ffat-lto-objects-fno-signed-zeros-fno-trapping-math-fassociative-math-Wl-sort-common-Wl--enable-new-dtags-mtune=skylake
THEANO_FLAGS=floatX=float32 openmp=true gcc.cxxflags="-ftree-vectorize-mavx"
Compiler Notes: --build=x86_64-generic-linux --disable-libmpx --disable-libunwind-exceptions --disable-multiarch --disable-vtable-verify --disable-werror --enable-__cxa_atexit --enable-bootstrap --enable-cet --enable-clocale=gnu --enable-default-pie --enable-gnu-indirect-function --enable-languages=c,c++,fortran,go --enable-ld=default --enable-libstdcxx-pch --enable-lto --enable-multilib --enable-plugin --enable-shared --enable-threads=posix --exec-prefix=/usr --includedir=/usr/include --target=x86_64-generic-linux --with-arch=westmere --with-gcc-major-version-only --with-glibc-version=2.19 --with-gnu-ld --with-isl --with-ppl=yes --with-tune=haswell
Processor Notes: Scaling Governor: intel_pstate performance
Python Notes: Python 3.7.3
Security Notes: KPTI + __user pointer sanitization + Full generic retpoline STIBP: disabled RSB filling + PTE Inversion; VMX: conditional cache flushes SMT vulnerable

	2019-06-04 20:44
Git - T.T.C.C.G.C (sec)	6.74
Standard Deviation	1.1%
Sysbench - CPU (Events/sec)	7065
Standard Deviation	0%
Sysbench - Memory (Events/sec)	2716996
Standard Deviation	0%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 10:57.