

www.phoronix-test-suite.com

4.18.0-25-generic + Ubuntu 18.04 Tests

Various open-source benchmarks by the Phoronix Test Suite v8.8.1 (Hvaler).

Test Systems:

Intel 82579V - Intel Core i3-3217U

Processor: Intel Core i3-3217U @ 1.70GHz (2 Cores / 4 Threads), Motherboard: Intel D33217GKE (GKPPT10H.86A.0040.2013.0325.1514 BIOS), Chipset: Intel 3rd Gen Core DRAM, Memory: 12288MB, Disk: 60GB INTEL SSDMCEAC06, Graphics: Intel 3rd Gen Core (1050MHz), Audio: Intel 7 /C216, Monitor: DELL P2417H, Network: Intel 82579V

OS: Ubuntu 18.04, Kernel: 4.18.0-25-generic (x86_64), Desktop: GNOME Shell 3.28.4, Display Server: X Server 1.20.4, Display Driver: modesetting 1.20.4, Compiler: GCC 7.4.0, File-System: ext4, Screen Resolution: 1920x1080

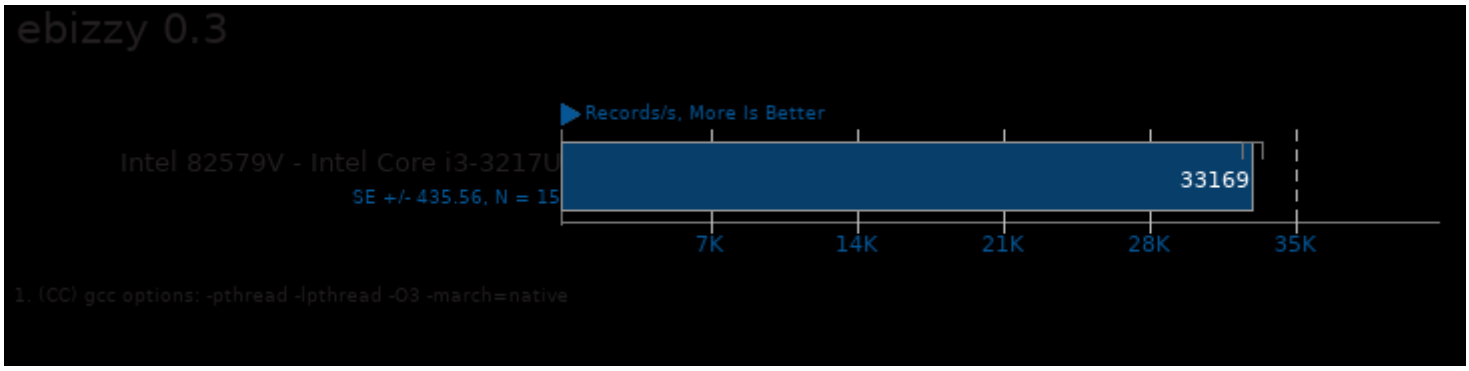
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes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

4.18.0-25-generic + Ubuntu 18.04 Tests

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 __user pointer sanitization + spectre_v2: Mitigation of Full generic retpoline IBPB: conditional IBRS_FW STIBP: conditional RSB filling

	Intel 82579V - Intel Core i3-3217U
ebizzy (Records/s)	33169
Standard Deviation	5.1%

4.18.0-25-generic + Ubuntu 18.04 Tests



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 06:16.