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llvm-result

Intel Core i5-7400 testing with a ASRock H270M-ITX/ac (P1.10 BIOS) and Intel HD 630 3GB on Fedora 34 via the Phoronix Test Suite.

Test Systems:

Intel Core i5-7400

Processor: Intel Core i5-7400 @ 3.50GHz (4 Cores), Motherboard: ASRock H270M-ITX/ac (P1.10 BIOS), Chipset: Intel Xeon E3-1200 v6/7th + H270, Memory: 16384MB, Disk: 256GB Samsung SSD 850, Graphics: Intel HD 630 3GB (1000MHz), Audio: Realtek ALC892, Monitor: DELL P2414H, Network: Intel I219-V + Intel I211 + Intel 3160

OS: Fedora 34, Kernel: 5.11.15-300.fc34.x86_64 (x86_64), Desktop: GNOME Shell 40.0, Display Server: X Server + Wayland, OpenGL: 4.6 Mesa 21.0.3, Compiler: GCC 11.0.1 20210324, File-System: btrfs, Screen Resolution: 1920x1080

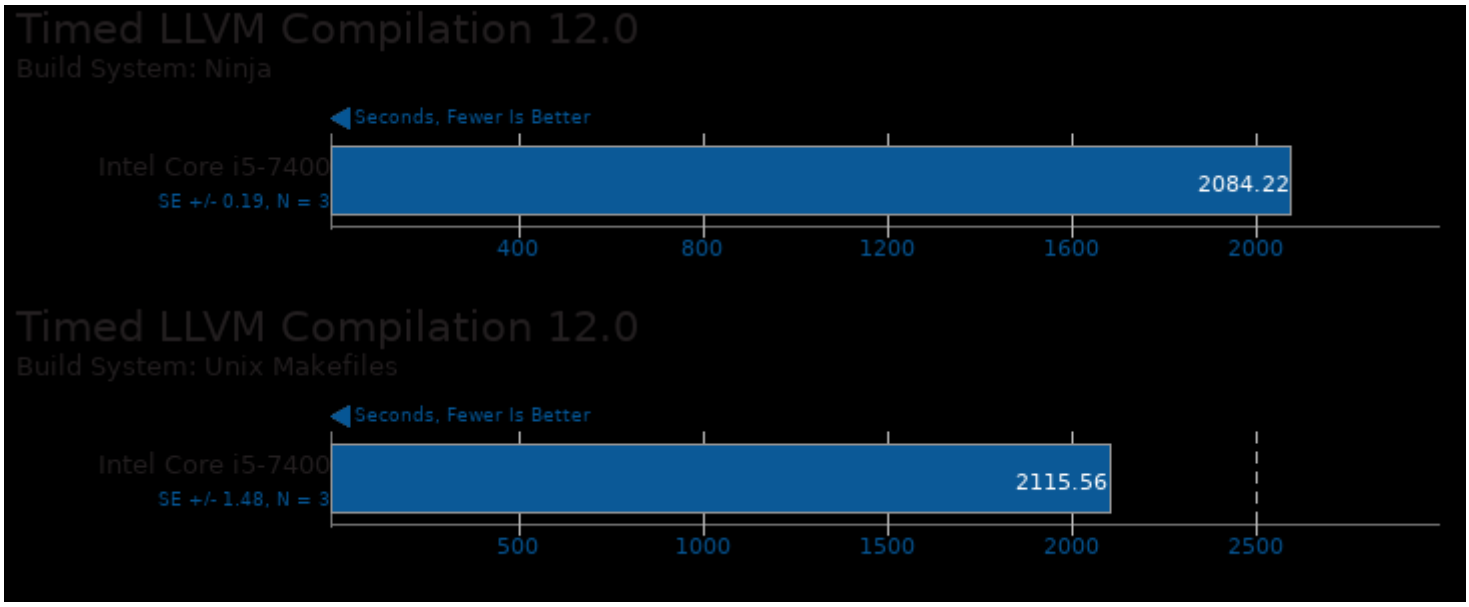
Compiler Notes: --build=x86_64-redhat-linux --disable-libunwind-exceptions --enable-__cxa_atexit --enable-bootstrap --enable-cet --enable-checking=release --enable-gnu-indirect-function --enable-gnu-unique-object --enable-initfini-array --enable-languages=c,c++,fortran,objc,obj-c++,ada,go,d,lto --enable-multilib --enable-offload-targets=nvptx-none --enable-plugin --enable-shared --enable-threads=posix --mandir=/usr/share/man --with-arch_32=i686 --with-gcc-major-version-only

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--with-linker-hash-style=gnu --with-tune=generic --without-cuda-driver
Processor Notes: Scaling Governor: intel_pstate powersave
Python Notes: Python 3.9.4
Security Notes: SELinux + itlb_multihit: KVM: Mitigation of VMX disabled + l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT disabled + mds: Mitigation of Clear buffers; SMT disabled + 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: disabled RSB filling + srbds: Mitigation of Microcode + tsx_async_abort: Not affected

	Intel Core i5-7400
Timed LLVM Compilation - Ninja (sec)	2084
Standard Deviation	0%
Timed LLVM Compilation - Unix Makefiles (sec)	2116
Standard Deviation	0.1%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 14:41.