pybenchprovbpf2

Intel Core i7-8850H testing with a Dell 0WCMKT (1.7.3 BIOS) and Intel CoffeeLake-H GT2 [UHD 630] 2GB on Fedora 34 via the Phoronix Test Suite.

Test Systems:

Intel Core i7-8850H - Intel CoffeeLake-H GT2 [UHD

Processor: Intel Core i7-8850H @ 4.30GHz (6 Cores / 12 Threads), Motherboard: Dell 0WCMKT (1.7.3 BIOS), Chipset: Intel Cannon Lake PCH, Memory: 16384MB, Disk: PM981 NVMe Samsung 512GB, Graphics: Intel CoffeeLake-H GT2 [UHD 630] 2GB (1150MHz), Audio: Realtek ALC3246, Network: Intel I219-LM + Qualcomm Atheros QCA6174 802.11ac

OS: Fedora 34, Kernel: 5.11.2provbpf0.1.0+ (x86_64), Desktop: GNOME Shell 40.0, Display Server: X Server, Compiler: GCC 11.0.1 20210324 + Clang 12.0.0, File-System: btrfs, Screen Resolution: 1920x1080
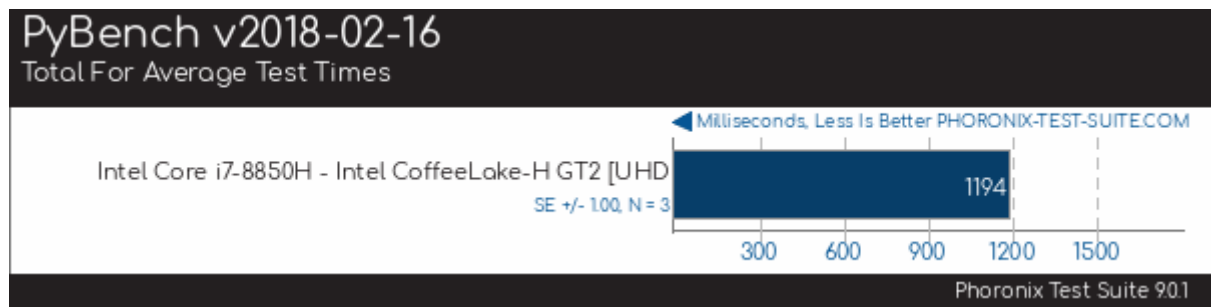
Environment Notes: MFLAGS= MAKEFLAGS=
Processor Notes: Scaling Governor: intel_pstate powersave
Python Notes: Python 3.9.2
Security Notes: itlb_multihit: KVM: Mitigation of VMX disabled + l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + mds: Mitigation of Clear buffers; SMT vulnerable + meltdown: Mitigation of PTI + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Full generic retpoline IBPB: conditional IBRS_FW STIBP: conditional RSB filling + srbds: Mitigation of Microcode + tsx_async_abort: Mitigation of Clear buffers; SMT vulnerable

	Intel Core i7-8850H - Intel CoffeeLake-H GT2 [UHD
PyBench - T.F.A.T.T (Milliseconds)	1194
Standard Deviation	0.1%

PyBench v2018-02-16
Total For Average Test Times

◄ Milliseconds, Less Is Better PHORONIX-TEST-SUITE.COM

Intel Core i7-8850H - Intel CoffeeLake-H GT2 [UHD
SE +/- 1.00, N = 3

1194

| 300 | 600 | 900 | 1200 | 1500 |

Phoronix Test Suite 9.0.1

This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 21 May 2021 16:47.