



www.phoronix-test-suite.com

lambda-cntr-gzip

Docker testing on Ubuntu 20.10 via the Phoronix Test Suite.

Test Systems:

lambda-cntr

Processor: Intel Core i5-8305G (2 Cores / 4 Threads), Memory: 3072MB, Disk: 2 x 275GB Virtual Disk

OS: Ubuntu 20.10, Kernel: 4.19.84-microsoft-standard+ (x86_64), Compiler: GCC 10.3.0, File-System: fuseblk, Screen Resolution: 1024x768, System Layer: Docker

Kernel Notes: Transparent Huge Pages: madvise

Processor Notes: Scaling Governor: intel_cpfreq ondemand - CPU Microcode: 0x5003102

Security Notes: itlb_multihit: KVM: Mitigation of VMX disabled + l1tf: Not affected + mds: Not affected + meltdown: Not affected + 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 Enhanced IBRS IBPB: conditional RSB filling + srbs: Not affected + tsx_async_abort: Mitigation of TSX disabled

native

Processor: Intel Core i5-8305G (2 Cores / 4 Threads), Memory: 3072MB, Disk: 2 x 275GB Virtual Disk

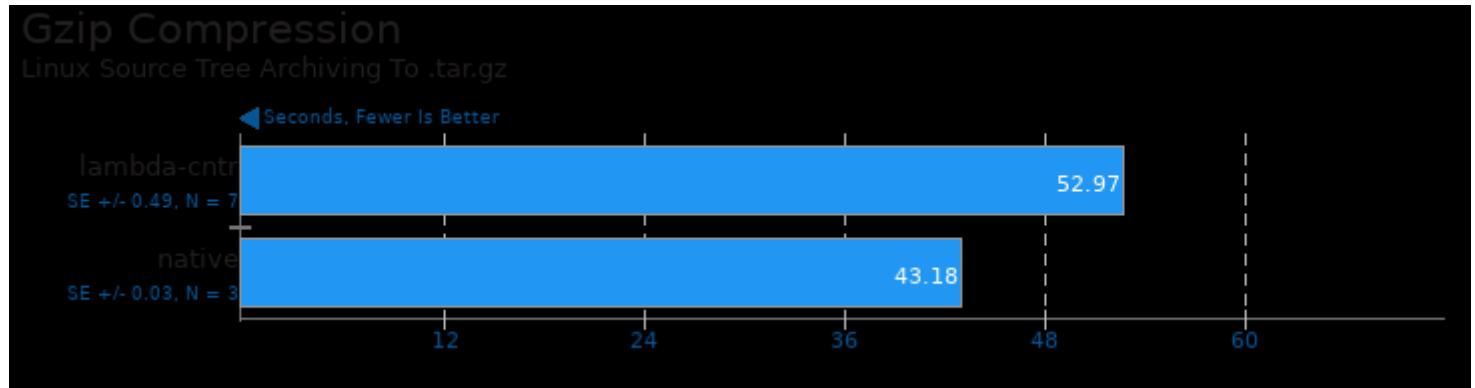
OS: Ubuntu 20.10, Kernel: 4.19.84-microsoft-standard+ (x86_64), Compiler: GCC 10.3.0, File-System: overlayfs, Screen Resolution: 1024x768, System Layer: Docker

Kernel Notes: Transparent Huge Pages: madvise

Processor Notes: Scaling Governor: intel_cpubrfq ondemand - CPU Microcode: 0x5003102

Security Notes: itlb_multihit: KVM: Mitigation of VMX disabled + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl and seccomp + spectre_v1: Mitigation of usercopy/swaps barriers and __user pointer sanitization + spectre_v2: Mitigation of Enhanced IBRS IBPB: conditional RSB filling + srbs: Not affected + tsx_async_abort: Mitigation of TSX disabled

	lambda-cntr	native
Gzip Compression - L.S.T.A.T.t.g (sec)	52.970	43.184
Normalized	81.53%	100%
Standard Deviation	2.5%	0.1%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 05:03.