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VMware testing on OracleServer 8.5 via the Phoronix Test Suite.

Test Systems:

default

Processor: 10 x Intel Xeon Gold 6242R (19 Cores), Motherboard: Intel 440BX (VMW71.00V.18227214.B64.2106252220 BIOS), Chipset: Intel 440BX/ZX/DX, Memory: 64GB, Disk: 1100GB Virtual disk, Graphics: llvmpipe, Network: VMware VMXNET3

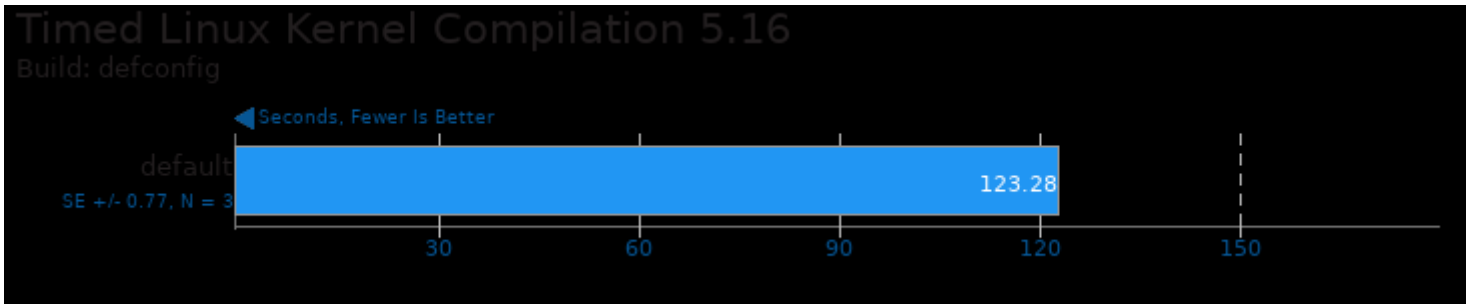
OS: OracleServer 8.5, Kernel: 5.4.17-2136.306.1.3.el8uek.x86_64 (x86_64), Desktop: GNOME Shell 3.32.2, Display Server: X Server, OpenGL: 4.5 Mesa 21.1.5 (LLVM 12.0.1 256 bits), Compiler: Clang 12.0.1 + LLVM 12.0.1, File-System: ext4, Screen Resolution: 1920x1096, System Layer: VMware

Kernel Notes: Transparent Huge Pages: always
Compiler Notes: --build=x86_64-redhat-linux --disable-libmpx --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,lto --enable-multilib --enable-offload-targets=nvptx-none --enable-plugin --enable-shared --enable-threads=posix --mandir=/usr/share/man --with-arch_32=x86-64 --with-gcc-major-version-only --with-isl --with-linker-hash-style=gnu --with-tune=generic --without-cuda-driver

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Processor Notes: CPU Microcode: 0x500320a
Security Notes: itlb_multihit: KVM: Vulnerable + l1tf: Not affected + mds: Not affected + meltdown: Not affected + spec_store_bypass: Mitigation of SSB disabled via prctl + spectre_v1: Mitigation of usercopy/swapgs barriers and __user pointer sanitization + spectre_v2: Mitigation of Enhanced IBRS IBPB: conditional RSB filling + srbds: Not affected + tsx_async_abort: Not affected

	default
Timed Linux Kernel Compilation - defconfig (sec)	123.282
Standard Deviation	1.1%



This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 11:45.