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Intel Core i3 330M testing with a Gateway NV79 (V1.05 BIOS) and Intel Core IGP on Ubuntu 20.10 via the Phoronix Test Suite.

Test Systems:

Ubunto2010ext4

Processor: Intel Core i3 330M @ 2.13GHz (2 Cores / 4 Threads), Motherboard: Gateway NV79 (V1.05 BIOS), Chipset: Intel Core DRAM, Memory: 4096MB, Disk: 500GB CT500MX500SSD1, Graphics: Intel Core IGP, Audio: Realtek ALC272, Network: Broadcom NetLink BCM57780 PCIe + Qualcomm Atheros AR928X

OS: Ubuntu 20.10, Kernel: 5.8.0-43-generic (x86_64), Desktop: GNOME Shell 3.38.1, Display Server: X Server 1.20.9, OpenGL: 2.1 Mesa 20.2.6, Compiler: GCC 10.2.0, File-System: ext4, Screen Resolution: 1600x900

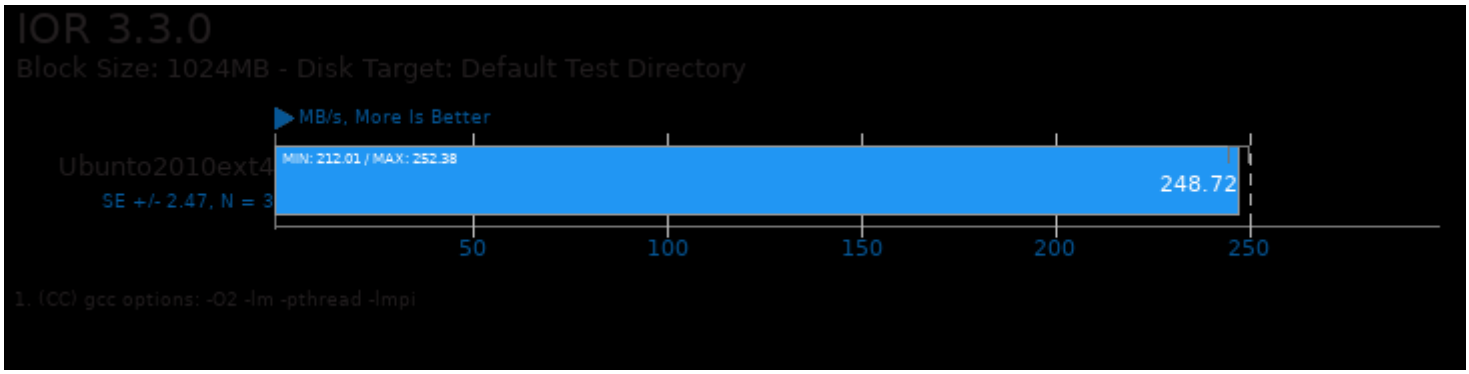
Kernel Notes: Transparent Huge Pages: madvise
Compiler Notes: --build=x86_64-linux-gnu --disable-vtable-verify --disable-werror --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-languages=c,ada,c++,go,brig,d,fortran,objc,obj-c++,m2 --enable-libphobos-checking=release --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --enable-offload-targets=nvptx-none=/build/gcc-10-JvwpWM/gcc-10-10.2.0/debian/tmp-nvptx/usr,amdgcn-amdhsa=/build/gcc-10-JvwpWM/gcc-10-10.2.0/debian/tmp-gcn/us

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r,hsa --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=auto --with-tune=generic --without-cuda-driver -v
Disk Notes: MQ-DEADLINE / errors=remount-ro,relatime,rw / Block Size: 4096
Processor Notes: Scaling Governor: acpi-cpufreq ondemand - CPU Microcode: 0x11
Security Notes: itlb_multihit: KVM: Mitigation of VMX disabled + l1tf: Mitigation of PTE Inversion; VMX: conditional cache flushes SMT vulnerable + mds: Vulnerable: Clear buffers attempted no microcode; 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 IBRS_FW STIBP: conditional RSB filling + srbds: Not affected + tsx_async_abort: Not affected

	Ubunto2010ext4
IOR - 1024MB (MB/s)	248.72
Standard Deviation	1.7%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 18:03.