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iozone-all-4g-rw

QEMU 1.5.0 testing on Debian 7.3 via the Phoronix Test Suite.

Test Systems:

linux-direct

linux-cache

Processor: QEMU Virtual 1.5.0 @ 2.00GHz (4 Cores), Motherboard: Bochs, Chipset: Intel 440FX- 82441FX PMC, Memory: 1 x 2048 MB RAM, Disk: 13GB Virtual Disk, Graphics: Cirrus Logic GD 5446, Audio: Intel 82801FB/FBM/FR/FW/FRW, Network: Red Hat Virtio device

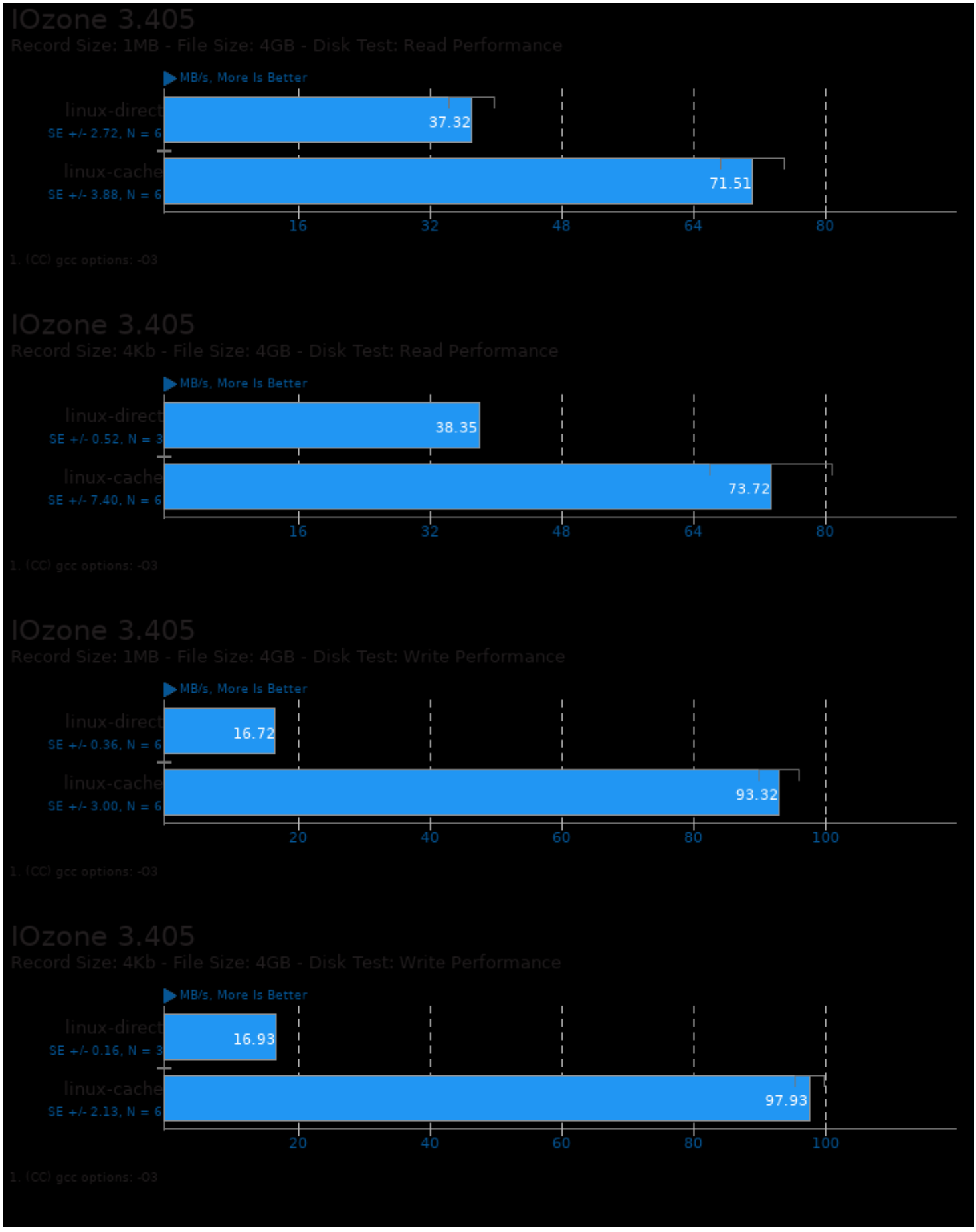
OS: Debian 7.3, Kernel: 3.12.0 (i686), Compiler: GCC 4.7, File-System: ext4, System Layer: QEMU 1.5.0

Compiler Notes: --build=i486-linux-gnu --enable-checking=release --enable-clocale=gnu --enable-gnu-unique-object --enable-languages=c,c++,go,fortran,objc,obj-c++ --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-nls --enable-objc-gc --enable-plugin --enable-shared --enable-targets=all --enable-threads=posix --host=i486-linux-gnu --target=i486-linux-gnu --with-arch-32=i586 --with-tune=generic -v
Disk Mount Options Notes: data=ordered,errors=remount-ro,relatime,rw

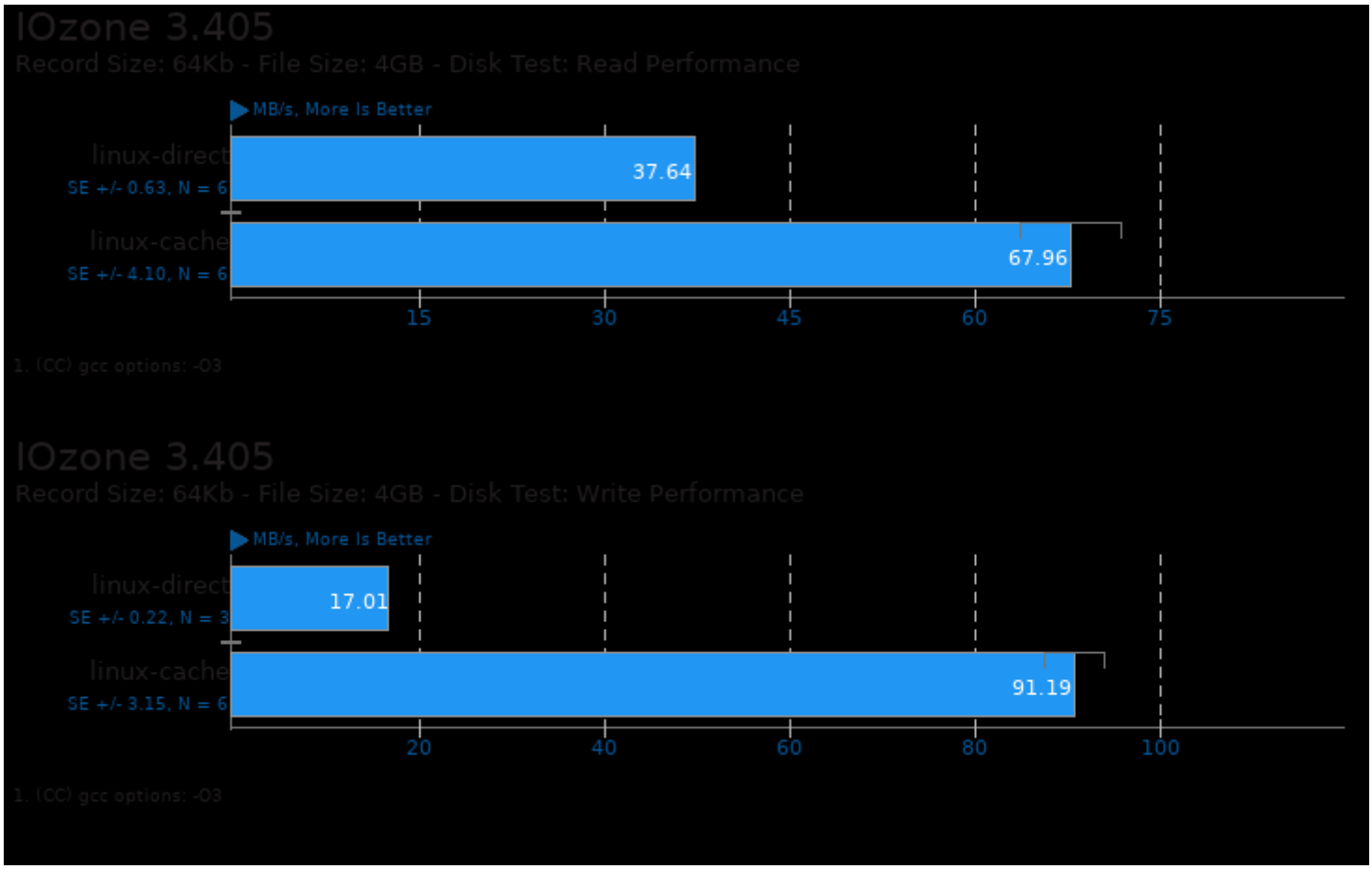
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	linux-direct	linux-cache
IOzone - 1MB - 4GB - Read Performance (MB/s)	**37.32**	**71.51**
Normalized	52.19%	100%
Standard Deviation	17.8%	13.3%
IOzone - 4Kb - 4GB - Read Performance (MB/s)	**38.35**	**73.72**
Normalized	52.02%	100%
Standard Deviation	2.3%	24.6%
IOzone - 1MB - 4GB - Write Performance (MB/s)	**16.72**	**93.32**
Normalized	17.92%	100%
Standard Deviation	5.3%	7.9%
IOzone - 4Kb - 4GB - Write Performance (MB/s)	**16.93**	**97.93**
Normalized	17.29%	100%
Standard Deviation	1.6%	5.3%
IOzone - 64Kb - 4GB - Read Performance (MB/s)	**37.64**	**67.96**
Normalized	55.39%	100%
Standard Deviation	4.1%	14.8%
IOzone - 64Kb - 4GB - Write Performance (MB/s)	**17.01**	**91.19**
Normalized	18.65%	100%
Standard Deviation	2.2%	8.5%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Thursday, 28 March 2024 14:18.