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Initial Test

Performance Test for NEW XEON BASED SERVER

Test Systems:

XEONSERV

Processor: 2 x Intel Xeon E5520 @ 2.26GHz (8 Cores / 16 Threads), Motherboard: FUJITSU D2709 (6.00 Rev. 1.11.2709 BIOS), Chipset: Intel 5500 I/O + ICH10R, Memory: 6 x 4096 MB 1066MHz, Disk: 500GB TOSHIBA MQ01ABD0, Graphics: Matrox s MGA G200e [Pilot], Monitor: S17-1, Network: Intel 82574L Gigabit Connection

OS: Debian 9.3, Kernel: 4.9.0-6-amd64 (x86_64), Desktop: GNOME Shell 3.22.3, Display Server: X Server 1.19.2, Compiler: GCC 6.3.0 20170516, File-System: ext4, Screen Resolution: 1024x768

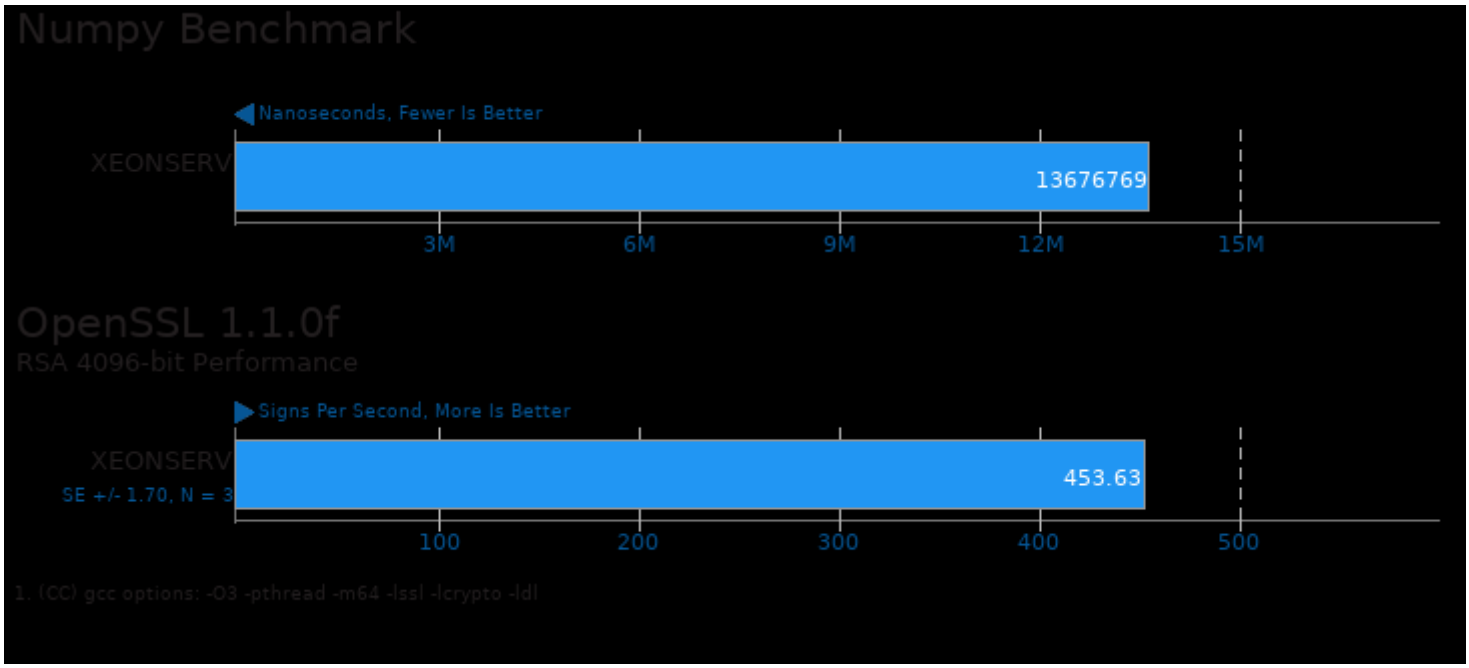
Compiler Notes: --build=x86_64-linux-gnu --disable-browser-plugin --disable-vtable-verify --enable-checking=release --enable-clocale=gnu --enable-default-pie --enable-gnu-unique-object --enable-gtk-cairo --enable-java-awt=gtk --enable-java-home --enable-languages=c,ada,c++,java,go,d,fortran,objc,obj-c++ --enable-libmpx --enable-libstdcxx-debug --enable-libstdcxx-time=yes --enable-multiarch --enable-multilib --enable-nls --enable-objc-gc=auto --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-arch-directory=amd64 --with-default-libstdcxx-abi=new --with-multilib-list=m32,m64,mx32 --with-target-system-zlib --with-tune=generic -v
Processor Notes: Scaling Governor: acpi-cpufreq ondemand
Python Notes: Python 2.7.13 + Python 3.5.3

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Security Notes: KPTI + __user pointer sanitization + Full generic retpoline Protection

	XEONSERV
Numpy Benchmark (Nanoseconds)	13676769
OpenSSL - R.4.b.P (Signs/sec)	453.63
Standard Deviation	0.6%

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This file was automatically generated via the Phoronix Test Suite benchmarking software on Friday, 29 March 2024 07:53.