

FreeBSD vs. Linux Scaling Up To 128 Threads With The AMD Ryzen Threadripper 3990X

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Last week I looked at the Windows vs. Linux scaling performance on the Threadripper 3990X at varying core/thread counts followed by looking at the Windows 10 performance against eight Linux distributions for this \$3990 USD processor running within the System76 Thelio Major workstation. Now the tables have turned for our first look at this 64-core / 128-thread processor running on the BSDs, FreeBSD 12.1 in particular. With this article is looking at the FreeBSD 12.1 performance and seeing how the performance scales compared to Ubuntu 20.04 Linux and the Red Hat Enterprise Linux 8 based CentOS Stream.

[2]

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