

OpenSUSE Leap 15.1 Is Performing Very Well On AMD EPYC

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OpenSUSE/SUSE has always tended to perform well on AMD hardware given the close collaboration between the two companies for many years on numerous fronts going back to the original Linux AMD64 kernel upbringing to the RadeonHD driver days, compiler collaboration, and numerous other activities between SUSE and AMD. With last week's release of openSUSE Leap 15.1, the performance on AMD EPYC servers is even more competitive thanks to various upgrades.

OpenSUSE Leap 15.1 was released last week and based off the sources of SUSE Linux Enterprise 15 SP1. Leap 15.1 updates its Linux 4.12 kernel with more back-ports/upgrades, updates various components from systemd to other packages, minor improvements to its GCC7 compiler (also offering a GCC8 option though not tested as part of this article), Java OpenJDK 11 by default, and other upgrades.

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