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TrenchBoot - how to nicely boot system with Intel TXT and AMD SVM

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TrenchBoot is a cross-community OSS integration project for hardware-rooted, late launch integrity of open and proprietary systems. It provides a general purpose, open-source DRTM kernel for measured system launch and attestation of device integrity to trust-centric access infrastructure. TrenchBoot closes the the measurement gap and reduces the need to trust system firmware. This talk will introduce TrenchBoot architecture and recent work within Oracle to launch the Linux kernel directly with Intel TXT or AMD SVM Secure Launch. It will propose mechanisms for integrating a Linux distro into a TrenchBoot system launch. DRTM-enabled capabilities for client, server and embedded platforms will be presented for consideration by the Linux community.

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Yes

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