

Linux Plumbers Conference 2025



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Blackout Reduction

Saturday 13 December 2025 16:15 (15 minutes)

An open discussion on improving kexec performance during live updates. Minimizing the downtime associated with reboots is critical. This session will explore potential optimizations, including methods to speed up ACPI discovery, enhance serialization/deserialization, and ideas like orphaned VMs. We invite the audience to contribute their own ideas and experiences to collaboratively identify strategies for a faster, more efficient live update process.

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Session Classification: Live Update MC

Track Classification: Live Update MC