

Linux Plumbers Conference 2025



Contribution ID: 245

Type: **not specified**

Live Update Orchestrator

Introduce the Live Update Orchestrator (LUO) and its daemon, LUOD, a new framework designed to provide user API, state machine, resource management, and resource ownership model for live update operations. Detail the architecture of LUO, explaining its core components and states. The talk will walk through the typical workflow.

We will cover the current status of the project, including key milestones achieved. Finally, the presentation will outline our future roadmap, discussing planned features.

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Session Classification: Live Update MC

Track Classification: Live Update MC