

Linux Plumbers Conference 2024



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RIMT - ACPI table for RISC-V IOMMU

Thursday 19 September 2024 17:00 (30 minutes)

RISC-V IO Mapping Table (RIMT) is RISC-V specific ACPI table for providing the IOMMU information to the OS. This specification is currently in draft state and we have done PoC with qemu and linux. We would like to discuss linux changes required, the challenges and proposed solutions. The discussion would help greatly to freeze the specification.

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Session Classification: RISC-V MC

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