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ACPI for RISC-V

Tuesday, 21 September 2021 08:30 (30 minutes)

RISC-V platform specification mandates the Advanced Configuration and Power Interface(ACPI) as the Hardware discovery mechanism for the server class platforms. There are some new ACPI tables that need to be defined for RISC-V. Code changes are required in qemu, tianocore(EDK2), and OS. This is still a work in progress but the talk will provide details about the planned specification updates and a demo with basic ACPI-enabled Linux kernel booting on Qemu virt platform.

I agree to abide by the anti-harassment policy

I agree

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