

# Linux Plumbers Conference 2024



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## The current status and future potential of sched\_ext

*Wednesday, 18 September 2024 10:00 (20 minutes)*

I'd like to open the sched\_ext MC session by:

1. Giving an overview of the current state of the project. Discussing what features are available, what the current status is upstream, how to access the tree and submit features, etc.
2. Discussing future directions for the project. What are the existing gaps in the sched\_ext framework? What scheduling ideas are possible but not yet explored? How do we expect the sched\_ext community to continue to grow?

I don't know exactly how long the talk will be, but I expect 20 mins should be more than enough.

**Primary author:** VERNET, David (Meta)

**Presenter:** VERNET, David (Meta)

**Session Classification:** Sched-Ext: The BPF extensible scheduler class MC

**Track Classification:** Sched-Ext: The BPF extensible scheduler class MC