## **Linux Plumbers Conference 2023**



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## The taming of the kernel dump

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In the past few years, much attention has been paid to various tools that enable live debugging and postmortem analysis. Some of these tools access the underlying data and metadata through the libkdumpfile library. But not (yet) all.

This talk is a tour of the kernel dump file format zoo, how these formats can be handled in a unified way, and what needs to be done to make libkdumpfile a viable replacement for other current implementations in makedumpfile and crash.

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