

Linux perf for User Space Developers

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Abstract text Are you a user space developer and do you use Linux as your development platform of choice? Then this talk is for you. I will introduce you to perf, the Linux tool suite for performance analysis. The talk will cover a broad part of what perf has to offer for user space developers. Afterwards, you will know how to use perf to find CPU hotspots in your code as well as some tricks to profile wait times for lock contention issues or disk I/O.