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Brendan Gregg, Senior Performance Architect at Netflix In this video from the Velocity 2015 conference, Brendan Gregg from Netflix presents a 90 minute tutorial on Linux performance tools. There are many performance tools nowadays for Linux, but how do they all fit together, and when do we use them?

[BPF Performance Tools: Gregg, Brendan: Amazon.com.au: Books](#)

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Over 150 BPF tools are covered in the book, for performance analysis, troubleshooting, and other uses (e.g., security forensics). These tools provide observability for CPUs, memory, disks, file systems, networking, languages, applications, containers, hypervisors, security, and the Linux kernel.

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[Brendan Gregg Tutorial on Linux Performance Tools](#)

These tools are designed to be easy to install (fewest dependencies), provide advanced performance observability, and be simple to use: do one thing and do it well. This collection was created by Brendan Gregg (author of the DTraceToolkit). Many of these tools employ workarounds so that functionality is possible on existing Linux kernels.

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Brendan Gregg: Overview

Brendan Gregg • Senior Performance Architect, Ne8lix – Linux and FreeBSD performance – Performance Engineering team (@coburnw) • Recent work: – Linux perf--tools, using crace & perf_events – Systems Performance, PrenVce Hall, 2014 • Previous work includes: – USE Method, flame graphs, latency & uVlizaVon heat maps, DTraceToolkit, iosnoop and others on OS X, ZFS L2ARC ...

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•Shows load averages, which are also shown by other tools: •This counts runnable threads (tasks), on-CPU, or, runnable and waiting. Linux includes tasks blocked on disk I/O. •These are exponentially-damped moving averages, with time constants of 1, 5 and

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