

Linux Kernel Networking Implementation And Theory Experts Voice In Open Source

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Linux Kernel Networking Implementation And

In addition to work like Linux 5.13 addressing some network overhead caused by Retpolines, this next kernel's return trampoline implementation itself is seeing a simplification. Merged as part of ...

Linux 5.13 Brings Simplified Retpolines Handling

A dozen flaws discovered, with at least one hitting anything that uses Wi-Fi. Thankfully, Microsoft patches are out, and Linux kernel patches are coming.

Time to patch against FragAttacks but good luck with home routers and IoT devices

BPF lets programmers execute custom bytecode within the kernel without having to change the kernel or load kernel modules. In this article, we will review what eBPF is, what it does, and how it works.

A Gentle Introduction to eBPF

A researcher this week disclosed the details of a dozen design and implementation flaws that could affect all devices with Wi-Fi capabilities, exposing their users to remote attacks. The ...

FragAttacks: New Vulnerabilities Expose All Devices With Wi-Fi to Attacks

A prolific security researcher has discovered a new flaw in the WiFi standard that affects most devices and protocols dating back to 1997..

WiFi vulnerability may leave millions of devices open to 'frag attacks'

When the PineCube was announced by the Pine64 project in 2020, it created a fair bit of interest. Most of this was due to the appeal of a single-board computer (SBC) in a network-based (IP) camera ...

Hands-On With PineCube: An Open IP Camera Begging For Better Kernel Support

Picking the ideal Linux distribution takes research and planning. Not because Linux is a challenge. Rather, the Linux OS offers a seemingly unending selection of distributions to meet general ...

The Great OS Replacement: How to Find the Best Linux Distribution

FragAttacks, a group of flaws impacting Wi-Fi devices allow hackers to steal data and evade firewalls to attack devices on home networks.

FragAttacks - New Vulnerabilities Impact Every Device that Uses Wi-Fi

Enabling the Windows Subsystem for Linux to include support for Wayland and X server related scenarios - microsoft/wslg ...

Enabling the Windows Subsystem for Linux to include support for Wayland and X server related scenarios

This week we're starting off with a somber note, as Dan Kaminsky passed at only 42, of diabetic ketoacidosis. Dan made a name for himself by noticing a weakness in DNS response verification ...

This Week In Security: Dan Kaminsky, Banned From Kernel Development, Ransomware, And The Pentagon's IPv4 Addresses

As Yellowbrick readies its cloud SaaS service, it is pulling up the covers to reveal the underlying technology that is key to its high performance.

Yellowbrick shows that its data warehouse is not smoke and mirrors

Matias Bjering was only 28 when he developed the initial Open Channel SSD architecture, and then he turned his attention to even more of a revolutionary idea: Zone Storage ...

The Pivot That Paid Off: Matias Bjering's Journey from Open Channel to Zoned Storage

The Eclipse Foundation, one of the world's largest open source software foundations, today announced that the Eclipse ioFog project has released Eclipse ioFog 2.0, under the governance of its Edge ...

The Eclipse Foundation's Edge Native Working Group Celebrates the Release of Eclipse ioFog 2.0 for a True "Edge Ops" Edge-to-Cloud Solution

More than half of the Top 10 supercomputing sites worldwide use GPU accelerators and they are becoming ubiquitous in workstations and edge computing devices. GeNN is a C++ library for generating ...

PyGEMM: A Python Library for GPU-Enhanced Neural Networks

We also have some commentary to add regarding the AMD "Warhol" rumor that ran rampant this past week. There's news on the DDR5 front, as the new memory is nearing mass production and market-ready ...

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