Linux Plumbers Conference 2024

Wednesday 18 September 2024

Networking Track - "Hall N1" (10:00 - 19:00)

time	[id] title	presenter
10:00	[56] Energy Efficient Ethernet in the Linux Kernel: Taming the Wild West of Implementations	REMPEL, Oleksij
10:30	[369] Representing the front-facing ports of Ethernet interfaces	CHEVALLIER, Maxime
11:00	[372] High-availability Seamless Redundancy (HSR) - introduction, current Linux driver status and further development	MAJEWSKI, Łukasz
11:30	Break	
12:00	[414] Per Netns RTNL	IWASHIMA, Kuniyuki
12:30	[391] What makes the panda sad in the Linux network stack today?	SITNICKI, Jakub
13:00	[413] Experiments with non-temporal writes and application architectures	DAMATO, Joe
13:30	Lunch	
15:00	[367] Reducing the Overhead of Network Virtualization: Software and Hardware Solutions	ODAKI, Akihiko
15:30	[382] SMC-ERM: A fast remote memory communication method based on SMC socket	LI, Dust
16:00	[395] Automatically reasoning about the cache usage of network stacks	IYER, Rishabh
16:30	Break	
17:00	[337] Netdev CI: what is being validated, and what Network subsystems can do	BAERTS, Matthieu
17:40	[390] WireGuard & GRO?	BORKMANN, Daniel
18:00	[171] State of the Bloat	TAHT, Dave BORSIK, Frantisek (Frank)