

Linux Plumbers Conference 2019

Monday, September 9, 2019

Kernel Summit Track - Florian/room-III (10:00 AM - 7:30 PM)

time	[id] title	presenter
10:00 AM	[81] Reworking of KVA allocator in Linux kernel	Mr REZKI, Uladzislau
10:45 AM	[67] Touch but don't look: Running the kernel in execute only memory	EDGECOMBE, Rick
11:30 AM	Break	
12:00 PM	[92] Maple Tree	Mr HOWLETT, Liam
12:45 PM	[108] The list is our process: An analysis of the kernel's email-based development process	Mr RAMSAUER, Ralf Prof. MAUERER, Wolfgang BULWAHN, Lukas
1:30 PM	Lunch	
3:00 PM	[68] Upstream Graphics: Too little, too late	VETTER, Daniel
3:45 PM	[364] Deep Argument Inspection and Seccomp	BRAUNER, Christian
4:30 PM	Break	
5:00 PM	[83] Inline Encryption Support	TANGIRALA, Satya
6:30 PM	[139] TAB Elections	

Tuesday, September 10, 2019

Kernel Summit Track - Florian/room-III (10:00 AM - 6:30 PM)

time	[id] title	presenter
10:00 AM	[103] Memory management bits in arch/*	RAPOPORT, Mike
10:45 AM	[104] replacing mmap_sem with finer grained locks	LESPINASSE, Michel
11:30 AM	Break	
12:00 PM	[70] Killing the mmap_sem's contention	Mr GLISSE, Jérôme Mr DUFOUR, Laurent
1:30 PM	Lunch	
3:00 PM	[111] Tracing Data Access Pattern with Bounded Overhead and Best-effort Accuracy	PARK, SeongJae
3:45 PM	[42] Interrupt Message Store: A scalable interrupt mechanism for the cloud	DEY, Megha
4:30 PM	Break	
5:00 PM	[124] Kernel documentation	CORBET, Jonathan

Wednesday, September 11, 2019

Kernel Summit Track - Floriana/room-III (10:00 AM - 5:45 PM)

time	[id] title	presenter
10:00 AM	[97] Moving the Linux ABI to userspace	MARTIN, Dave
10:45 AM	[109] KUnit - Unit Testing for the Linux Kernel	HIGGINS, Brendan
11:30 AM	Floriana III	
12:00 PM	[74] Reflections on kernel quality, development process and testing	VYUKOV, Dmitry
12:45 PM	[363] Discussions on kselftest	KAHN, Shuah
1:30 PM	Lunch	
3:00 PM	[59] Decoupling ZRAM from a specific backend	WOOL, Vitaly
4:30 PM	Break	