

Linux Plumbers Conference 2021

Wednesday, 22 September 2021

Android MC - Microconference3/Virtual-Room (07:00 - 11:00)

time	[id] title	presenter
07:00	[291] Android MC Introduction	
07:05	[173] Generic Kernel Image (GKI) update	KJOS, Todd
07:20	[180] Uclamp cgroup usage challenges in Android	WANG, Wei PERRET, Quentin
07:40	[164] FS stacking with FUSE: performance issues and mitigations	BALSINI, Alessio LAWRENCE, Paul
08:00	[118] dm-snapshot in userspace	AKILESH, Kailash ANDERSON, David
08:20	15min Break	
08:35	[181] Thermal core usage challenges in Android	WANG, Wei
08:55	[123] Allocator attribution/metadata tagging for shared buffers	VALSARAJU, Hridya
09:15	[149] fw_devlink: Remaining issues to resolve and future improvements	KANNAN, Saravana
09:35	[170] Android drivers in Rust	ALMEIDA FILHO, Wedson OJEDA, Miguel
09:55	15min Break	
10:10	[191] Speculative page faults	LESPINASSE, Michel Mr DUFOUR, Laurent
10:30	[135] Improving Community AOSP Devboard/Device Collaboration	STULTZ, John
10:50	Followup Discussion	

Friday, 24 September 2021

Android MC: Android reprise - GNU Tools track/Virtual-Room (07:00 - 11:20)

-Conveners: Karim Yaghmour

time	[id] title	presenter
07:00	[294] Android BoF Intro	STULTZ, John YAGHMOUR, Karim
07:05	[297] uclamp cgroup usage challenges	
07:25	[298] thermal core usage challenges	
07:45	15 min Break	
08:00	[302] Open topic #1	
08:20	[303] Open topic #2	
08:40	[299] fw_devlink	
09:25	15 min Break	
09:40	[304] Open topic #3	
10:00	[300] AOSP devboard collaboration	
10:20	[301] Speculative page faults	
10:40	[305] Open Discussion	