



COLLABORA

Raising Importance of V4L2 Plugin and Challenges

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Open First





➤ What's new since last conference ?

Buffer
Orphaning

“Hardware”
Class

Bug Fixes



➤ Thanks to our contributors !

18 (+1)
Contributors

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What's new in the Linux Kernel ?

- **Formal Stateful Specification**
 - Event driven resolution changes
 - Amlogic, Samsung, Raspberry Pi, IMX.6, Qualcomm, ...
- **Stateless CODECs**
 - Allwinner
 - IMX8M / Rockchip (Hantro)
- **The Request API**
 - Used for stateless CODECs
 - Needed for advance cameras (libcamera)



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Thank you!

