

# Linux Plumbers Conference 2024



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## Unifying GitLab CI approaches for the Linux Kernel

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Everybody seemingly needs CI and a lot of subsystems already have their spin of CI running, but everyone is cooking their soup, while when we look at it the majority of what the CI systems do is very, very similar.

This proposal aims to highlight the different attempts currently floating around (DRM CI, MediaCI, KCI-Gitlab, CKI, Intel XE, etc.), depicting the large overlaps but also the differences to start a discussion about unifying our work in this area.

We are trying to highlight why a joined approach is beneficial to everyone and helps a new subsystem to get up to speed quickly and which steps are necessary for the DRM subsystem and why there is no reason to be afraid.

**Primary authors:** KOIKE, Helen (Collabora); FRICKE, Sebastian

**Presenters:** KOIKE, Helen (Collabora); FRICKE, Sebastian

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