Linux Plumbers Conference 2023



Contribution ID: 250 Type: not specified

RISC-V patchwork CI

Monday, 13 November 2023 10:15 (25 minutes)

The RISC-V kernel has a number of different continuous integration (CI) instances in the wild. This session covers the "patchwork CI", which pulls patches from patchwork, and reports build/test results back to the submitter. We will be presenting how the CI is setup, what builds are done, and how tests are performed. Further, we will discuss current limitations, and outline a "patchwork CI"-next plan.

We would like like to discuss gaps, ideas, concerns around the patchwork CI. Is anything missing? Can anything be removed? How can we improve the developer experience, and improve the quality of the submissions, pre-merge.

Primary author: TOPEL, Björn (N/A)

Presenter: TÖPEL, Björn (N/A)

Session Classification: RISC-V MC

Track Classification: LPC Microconference: RISC-V MC