Seal5 Development & User Meeting

18.10.2024

Agenda (18.10.2024)

- Sync on ongoing work
  - S4E Milestones?
  - Update on CI/CD integration
- Next meeting dates
  - ***Internal:*** *Thu. 24.10.2024, 11:00 (Skype), Skip 31.10.2024?*
  - **Public:** Thu. 7.11.2024, 11:00 (Zoom)

S4E Milestone Tracking in Seal5

- See Tracking Issue: https://github.com/tum-ei-eda/seal5/issues/116

CI/CD Integration

- Cleaning up codebase

- Preparing for PRs

- Minor modifications

- Possible Race Conditions?
  - If Seal5 build job finishes before ETISS build, the job id is not available
  - Unlikely but might happen under certain scenarios:
    - If 2nd job is delayed because of resource constraints (number of parallel runners)
    - If caching of LLVM build is enabled, the runtime of the job might be <15min