03-30-2022 TSC Meeting Minutes

TSC Meeting Zoom link

Meeting Recording

Meeting Chat File

Attendees & Representation. Please add your name to the attendance table below.

Attendees	
Name	**Company**
Daniel Havey	Microsoft
Eric Tice	Wipro
Dave Thaler	Microsoft
Santhosh Fernandes	Walmart
Dhivya R	Walmart
Satya Pradhan	Walmart
Jason Niesz	Walmart
Raga lahari	Walmart

LF Staff: LJ Illuzzi

Agenda

- LF Antitrust Policy
- Meeting note taker
- Welcome to new attendees
- Meeting time shift
- June LFN Developer & Testing Forum coordinator(s) for L3AF
- List of L3AF Contributors and Commiters for LFN Badges
- LFN Intern/Mentorship Program
- General Topics (cover as needed)

  - Use Cases
  - Roadmap
  - Project structure

    - Governance
    - Technical Steering Committee
- PR review comments
  - Restructuring L3AFD API #26 - https://github.com/l3af-project/l3afd/pull/26

Minutes/Updates

- Meeting time shift- the meeting time changed from 1500 UTC to 1600 UTC due to DST. Do we want to keep or change back to 1500 UTC?
    - Keep meeting at current time
- LFN Intern/Mentorship Program - Window is open to propose projects for Mentorship Program: Propose a Project for Mentership Program
- TAC Representative:: Santhosh
- MAC representative: Daniel
- June Dev and Test Forum
    - Puerto, Portugal - attend in person if possible.
    - Would love to have a track with L3AF. possible tie in with eBPF foundation or even Anuket.
        - Will have discussion with folks from Anuket
    - Keep on radar
- Community program: program committee leads for a project
    - Need someone for L3AF. Please put your name forward.
    - Jason: What is the role and how much time required
        - LJ: 1 hour every 2 weeks to talk about collab points
            - Might change to weekly as the event gets closer.
            - Not a heavy lift.
        - Jason: Isn't this what the TAC does?
        - LJ: Yes, but more technical.
            - This is just for the event. Will start in a couple of weeks and then end after the event.
            - Not a permanent role.
        - Santhosh: I can do this. (Thank you, Santhosh!)
- Badging:
    - Get list of people who would receive a L#AF contributor and or a committer badge
        - Need this by next week.
        - Committer badges can be taken from the list in the repo
        - Compile a list of contributors(?)
- LFN intern and mentorship program
    - submit projects in the development realm
    - Work on sub-projects for L3AF
    - Dave: How does it compare to outreachy internship?
        - Would outreachy be better in terms of cost?
- Jason: TSC update - When a company representative leaves, how are they replaced?
    - Dave: Never been defined.
        - Charter needs to be amended because this is just wierd in the charter.
    - Determined by the TSC. We do not have a procedure for this now.
        - Just use a majority vote for now.
            - Use page as it is now - Passed
- Technical discussion:
    - Santhosh: PR submitted on PR #26
    - Removed blocking change request.
    - eBPF type is now a program type
    - Discussion needed for: is_user
        - Should rename: "Does user program state running?", keep resident, long running user program, etc.
        - Will rename.
        - Using old style ioctls that hardcode SIGTERM, etc.
            - Fixed. Doesn't use the hard coding any more.
        - mTLS part is still pending. #20
            - Need approval.
            - Dave: will review
                - L3AF should be secure by default.
                - Default to localhost w/mTLS disabled.
            - Jason: localhost is what we want exposed
            - Dave: If it is only localhost by default then it's not that big of a deal.
                - If it requires a config change to use non-localhost and it's easy to config mTLS
                - No mTLS for non-localhost is not acceptable because it is non-secure by default
            - Jason: Have to set a config value to have non-mTLS when it's non-localhost.
    - Satya: CodeQL, dependabot, and others need merging
        - Jason: Windows one - for the \r\n
        - PR #28 - There is a git way to handle this
        - Auto crlf would normally be true.
            - Wont work because the Go tool needs to keep original formatting.
    - PR #16 - Gaps in contrib guide
        - Already has approvals, but has comments.
            - Merge or keep working on this open PR?
        - Jason: Contrib guide doesn't seem like the right place to have the list of contribs
            - Dave: Should have a link to the list instead.
        - Jason: Let's just link to governance.
            - Submit this PR and iterate.
    - Satya: GoLang lint lib depreciated - issue #30
        - Please update the issue description.

Action Items

Future Agenda Items