02-09-2022 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
Dave Thaler	Microsoft
Anton Gura	VK Group
Karan Dalal	Walmart
Eric Tice	Wipro
Santhosh Fernandes	Walmart
Satya Pradhan	Walmart
Dhivya R	Walmart
Rishabh Gupta	Walmart
Raga lahari	Walmart
Kanthi P	Walmart

LF Staff: LJ Illuzzi

Agenda

- LF Antitrust Policy
- Meeting note taker
- Welcome to new attendees
- eBPF Package Repository proposal
- LFN Induction
 - Material development in progress through 02/22. Community input is required: LFN Induction Slide Deck Draft
 - Next review is 02/09 during TSC meeting (02/08 meeting is canceled)
- Developer & Testing Forum (tentative) March 2022
- Cloud Native eBPF Day Europe May 2022 (CFP deadline Feb 21)? Call For Proposals (CFP) | Linux Foundation Events
- General Topics (cover as needed)
 - Use Cases
 - Roadmap
 - Project structure
 - Governance
 - Technical Steering Committee
- Versioning and release doc Santhosh
 - O Release process document by sanfern · Pull Request #13 · l3af-project/l3af-arch (github.com)

Minutes/Updates

- eBPF Package Repository proposal
 - Working on it in different meeting
- LFN induction
 - $^{\circ}$ $\,$ Want to have slide deck complete by Feb 23 $\,$
 - o Get to the LFN tech advisory
 - Review March 9(?)
 - March 16 on agenda for approval
 - Discussion around licensing
 - Private repos public (before 23rd)
 - Flow exporter
 - Other 2 might take longer
 - High level goals for cross-project interaction
 - Project Governance
 - Contributing file and procedures doc
 - DCO or CLA set up in GitHub?
 - Need to have it
 - I believe you go to https://github.com/apps/dco and start with the Configure button on top right.
 - See https://wiki.linuxfoundation.org/dco for the DCO setup steps
 - DCO runs on a branch. Cannot merge without signing DCO
 - o L3AF project scope needs some cleanup
 - o Tech focus
 - Technical merit and fit within the LFN umbrella
 - · Cover lower level hooks, network specific use cases that can be achieved
 - Also fits into cross-community colab
 - Governance on par with where we should be
- · Cloud Native eBPF day
 - Good opportunity to evangelize for the L3AF project
 - L3AF session?
- Release Process document
 - How do you track releases
 - o Versions
 - What is a stable release
 - What about backports?
 - Post-release activities
 - o Release tracking will be done through GitHub
 - We can start releases with whatever semantic we decide upon
 - Major.minor.patch
 - No alpha, only numbers
 - Just follow the convention
 - 10-12 week release cycle
 - o Stable release
 - Maintenance window for previous release
 - ~6-12 months?
 - Extended maintenance?
 - Need a release manager(?)
 - Backports
 - Bugs in maintenance window
 - Will be decided by L3AF community
 - approval of the release manager(?)
 - What is the responsibility of the release manager?
 - code owners(?)
 - Keep it at the code owners for now
 - · Different code owners for areas?
 - Every file has a code owner?
 - Need unanimous agreement.
 - Useful to have a link to a place to say who is the current release manager, code owners
 - How do you do the request?
 - Some projects have list of aliases, some have a single alias, etc.
- · Action items from last meeting
 - Timeout issue
 - have a repo
 - ran through steps
 - updated comments
 - o issue should be resolved
 - o XDP build steps added
 - code owners added
 - Contrib doc added
 - o licensing still open MIT (permissive) instead of GPL (non-permissive)

Action Items

Future Agenda Items