04-03-2024 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
Charles Liu	Walmart
Jay Sheth	Walmart
Santhosh Fernandes	Walmart
Dhivya R	Walmart
Pat Moroney	Walmart
Atul Prajapati	Walmart
Roopesh Saravanan	Cisco

LFN Staff: LJ Illuzzi

Agenda

- LF Antitrust Policy
- Meeting note taker
- Welcome new attendees
- Issue discussion/Dev updates
- R2.1 Roadmap discussion
 - https://github.com/l3af-project/l3af-arch/discussions/39#discussioncomment-7657406
 What is the plan for L3AF on Windows now that Microsoft has taken a pause?
- TSC membership discussion
- Marketing Proposed "L3AF in Use" Blog
- Events
- DST Next week
- New TSC Meeting day/time
- Incubation Review
- LFN Mentorship Program
- KubeArmor Collaboration
- AOB
- Out of Office
- General Topics (cover as needed)
 - Use Cases
 - Roadmap
 - Project structure
 - Governance
 - Technical Steering Committee

Minutes/Updates

- PRs:
- https://github.com/l3af-project/eBPF-Package-Repository/pull/81
- https://github.com/l3af-project/eBPF-Package-Repository/pull/83
 https://github.com/l3af-project/eBPF-Package-Repository/pull/84
- https://github.com/l3af-project/l3afd/pull/350
- https://github.com/I3af-project/I3afd/pull/361
- https://github.com/I3af-project/I3afd/pull/359
- · Enable I3afd running in docker container
 - Provide a Dockerfile
 - ° Running in dev env
 - CI integration to test any PRs
- Cilium intergration
 - Limitions
 - One custom ebpf program can be chained.
 - Need to build using bpf2go compiler.
 - Pending task
 - Root program build using bpf2go
- Send an email to Cilium coexistence limitations
- Events
 - ° ONE Summit 2024, April 29 May 1. San Jose CA
 - LFN D&TF May 2-3, San Jose CA. Request for a program committee member to represent L3AF
 - Jay Sheth confirms participation
 - Plan the presentation on R2.
 - 2.1 roadmap
 - Victor recommendations
 - Present L3AF in CNCF TAG networking. (Lin Sun current chairperson, lead to ISTIO)
- Incubation Review
 - Review draft slides Draft Slides: https://docs.google.com/presentation/d/1kWL0TUmwfn5K-nKEoFvulckJKBOT6Xtd/edit? usp=sharing&ouid=115348460061026676315&rtpof=true&sd=true
 - Proposed Timeline:
 - Presention slides complete and send to the TAC for pre-meeting review: March 26.
 - . Presentation to the TAC and request for vote: April 17. Note, we need a community member to present to the TAC on this date. Santhosh to present
 - TAC Meeting comments
 - Create a list of LFN products can leverage or coexists with L3AF and add it to the roadmap
- · Working in adding new Enterprises to join the communities (Karan Dalal)
 - Cisco
 - ° IBM
 - Rakuten
 - ° VMWare
- Opensourcing eLB, agent ebpf programs (Karan Dalal)
- Proposed new meeting time Wed 9:00 AM PT. There is an internal Walmart meeting that 1st needs to be worked out. Marketing - Proposed "L3AF in Use" Blog
- Project promotion
 - Developer highlight
- KubeArmor Collaboration
- Openssf silver F&Q continue in next meeting
- Out of Office- LJ is Out of Office April 3, 4, 5

Action Items

- Send an email to Lin Sun to connect on container strategy
- Send an email to Cilium coexistence limitations Santhosh Fernandes ~
- LFN Blog on iisc ebpf day event

Future Agenda Items