02-01-2023 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
Dhivya R	Walmart
Karan Dalal	Walmart
Santhosh Fernandes	Walmart
Charles Liu	Walmart
Jason Niesz	Walmart
Arunkanth Abbigari	Walmart
Jay Sheth	Walmart
Dave Thaler	Microsoft
Shivank Chaudhary	University of Delhi

LF Staff: LJ Illuzzi

Agenda

- LF Antitrust Policy
- Meeting note taker
- Welcome to new attendees
- February D&TF
- LFN Operations Survey
- Release Management/Release Tracking
 Issue discussion Ubuntu version check fails
- General Topics (cover as needed)
 - Use Cases
 - Roadmap
 - o Project structure
 - Governance
 - Technical Steering Committee

Minutes/Updates

- Tech & PRs
 - o Tail calls: Hash size discussion Can we have atomic updates of a bpf_prog_array? (No, but it is not documented other than source code)
 - can hash sizes be other than 4?
 - Yes: https://blogs.oracle.com/linux/post/bpf-in-depth-communicating-with-userspace

- Need to figure this out. We will use hash maps a lot. Cilium allows only one tail call
- Need to use xdp_dispatcher (no tail calls or prog_array needed) or get the Linux kernel fixed
- February D&TF there is a discussion to potential move the virtual event from February to March. Each project TSC is being asked for input /thoughts.
 - March would give us some breathing time
- LFN Operations Survey: https://lists.l3af.io/g/l3af-tsc/topic/lfn_2023_operations_survey/96636020?p=,,,20,0,0,0::recentpostdate/sticky,,,20,2,0,96636020,previd%3D1675263603292129969,nextid%
 - 3D1666191603264302197&previd=1675263603292129969&nextid=1666191603264302197
 - Please give feedback by Feb 17th
 - Link to survey: https://linuxfoundation.surveymonkey.com/r/RN6HQYK
- Release Management/Release Tracking- https://github.com/l3af-project/governance/blob/main/docs/RELEASE_PROCESS.md
 - This is the right place for release tracking
 - Please include R2 plan here
 - o L3AF on Windows
 - Probably after R2
 - Discuss mentorship intern for this project: https://wiki.lfnetworking.org/x/PgAF

Action Items

- ☑ LJ Illuzzi updating LFN "State of Open Source" slides for 2023. Karan said he would share his thoughts and pointers completed
 ☑ LJ Illuzzi monitor bug in LFx meeting platform to determine appropriate time to migrate to new meeting platform
- Dhivya R update Release Management page with R2 and L3AF on Windows: https://github.com/l3af-project/governance/blob/main/docs/RELEASE_PROCESS.md

Future Agenda Items