04-13-2022 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
Jason Niesz	Walmart
VM (Vicky) Brasseur	Wipro
Dave Thaler	Microsoft
Dhivya R	Walmart
Nitin K Taur	Walmart
Satya Pradhan	Walmart
Santhosh Fernandes	Walmart
Kiran KN	Wipro
Luka Perkov	

LF Staff: LJ Illuzzi

Agenda

- LF Antitrust Policy
- · Meeting note taker
- Welcome to new attendees
- List of L3AF Contributors and Committers for LFN Badges
- LFN Intern/Mentorship Program
- LFN Status of storage for storing eBPF package repository artifacts
 Reporting of security issues new groups.io list (https://lists.l3af.io/g/security)
- General Topics (cover as needed)
 - o Use Cases
 - Roadmap
 - Project structure
 - Governance
 - **Technical Steering Committee**
- PR's
- o https://github.com/l3af-project/l3afd/pull/47
- https://github.com/l3af-project/governance/pull/33
- https://github.com/l3af-project/eBPF-Package-Repository/pull/17
 https://github.com/l3af-project/l3af-arch/pull/14
- License issue

Minutes/Updates

- · Reporting security issues
 - List as placeholder created as a way to support security issues that are not public
 - Anyone can send messages, but it is not public and only members can view
 - Initial list: all members of the TSC: Jason, Santhosh, Eric, Dave, Li
 - Short term solution
 - Qualifications for TSC and security are not the same
 - Working with PM for LFx security: Will be on Apr 27, 2022: Overview and getting started.
 - Propose that we also overview on license and export scan tools. Apr. 20, 2022(?)
 - Is there overlap between the 2 tools?
- PRs
- #47 mTLS support: please review
 - Completes a piece of the loopback/non-loopback design
- o #33: Governance
 - Updated removal section
 - Approved. Forward to TAC
- o Issue #15
 - Must be done by WallMart
 - SPDX identifier of the license changed, not matching at the bottom.
 - · Kernel will accept dual with GPL in it.
 - o Santhosh: Need to retest.
 - bpf_ipfix_egress_kern.c please make dual license
- Commit hook from gitHub that checks the license?
 - Please do: https://github.com/l3af-project/eBPF-Package-Repository/issues/18
 - By default: block things that just say GPL?
 - Example: BSD string, and instead of or them
 - Two legal strings: Dual licensed GPL and ... or Apache 2.0: According to charter
 - What happens if the license is the code?
 - Look for GPL or whitelist?
 - Whitelist is easiest.
 - If needed in the future we can expand.
- PR #70
 - o Request for review
 - Step 2: Testing for Windows.
 - Only Makes the programs compile, does not test the programs themselves
 - rate_limiting and xdp_root
 - Please put Dave on the code owners list for l2af-project repos
 - Work in progress PR on process for this
 - TSC makes the call. Approved
 - Each repo needs a PR to update code owners
- · Admin can make the settings change. (Santhosh). Done. Storage through LFN
- Left off: understand what level of subscription that we need Figure out how it gets paid for
 - Jason: Getting input from legal (WallMart)
 - Lj: Start with cost. Then we can consult the LFN on the model
- · Can use free tier to get started.
 - Figure out what services fit the model.
 - Hone in on the platform so that we don't have to rip it all out and replant somewhere else.
- PR #14
 - Someone generated a request for doc readability
 - Has merge conflict. Hasn't been addressed for a couple of months.
 - Santhosh: Just close it. The changes have already made it into the doc
- PR #8 Storage
 - o Is Azure an option? MSFT is a member and AWS is not.
 - Might be easier to justify.
 - Why is LFN dictating that we must use Amazon?
 - This complicates things for us. We don't have relationship with AWS.
 - O Santhosh: Azure blob
 - Please ask on Slack

Action Items

Future Agenda Items

- LFx Security Overview and Getting Started scheduled for 04/27
- Proposal that the community receive an overview on license and export compliance scan tools. Queue this up for 04/20?