

03-23-2022 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
VM (Vicky) Brasseur	Wipro
Kiran	Wipro
Dhivya R	Walmart
Satya Pradhan	Walmart
Santhosh Fernandes	Walmart
Jason Niesz	Walmart
Dave Thaler	Microsoft
Mike Dvorkin	
RAGALAHARI POTTI	Walmart
steve.laughman@microsoft.com	Microsoft
Kanthi P	
Eric Tice	Wipro
Meni Hillel	Walmart

LF Staff: [LJ Illuzzi](#) [Brandon Wick](#)

Agenda

- LF [Antitrust Policy](#)
- Meeting note taker
- Welcome to new attendees
- Marketing Update - Proof Points
- [LFN Badging Program](#)
 - Criteria and list of recipients
 - Reference [Anuket Badging](#), [ONAP Badging](#)
- TAC Mandates for LFN Induction
- TAC Representative: <https://github.com/l3af-project/governance/issues/12>
- MAC Representative: <https://github.com/l3af-project/governance/issues/13>
- (VMB) There are 2 TSC calls on the calendar
- General Topics (cover as needed)
 - Use Cases
 - Roadmap
 - Project structure
- Governance
- Technical Steering Committee
- PR Update - Santhosh

- <https://github.com/l3af-project/l3afd/pull/25> - Update to sigterm instead of sigkill for Linux
 - <https://github.com/l3af-project/l3afd/pull/26> - Restructuring L3AFD API
- PR Update - Satya
 - <https://github.com/l3af-project/l3afd/pull/28> - Add checks for formatting and vetting in workflow template
 - <https://github.com/l3af-project/l3afd/pull/27> - CodeQL integration

Minutes/Updates

- Jason: Committers - LF requirement. Please make sure that the PR goes through
 - Vicky: in progress
 - Just need final detail
 - Dave: #22 ready to be merged now.
 - The button has been pressed
- Jason: I will be taking over the L3AF duties for Karan
 - Manny: New L3AF manager for Walmart for US
 - Santosh will continue to be a tech lead
- Dave: Other PR #16 & 18 - only two approvers
 - What process do we need to approve? Is 2 approvers enough?
 - Vicky: There is an issue for this. We can use this as a test case.
 - Will write up
 - Jason: Okay with 2 approvers.
 - Dave: Majority of TSC members. (Not a strong opinion)
 - Vicky: Will create an issue for this so we can agree.
 - As lightweight as possible for now.
- Marketing issues:
 - Brandon - Sr. Marketing Manager at LFN
 - Running the MAC council
 - Talking about proof points
 - Developing quality content is a big concern
 - Need to hear from communities about leveraging OSS projects
 - **Asking for community to provide User Stories.**
 - **Leveraging tooling for products, customers, compelling story**
 - **Need an SME to do a sit down interview for a story**
 - Last year published case studies with global network opportunities
 - Broadening scope of proof point
 - Developing projects.
 - Could be user stories from Walmart, MSFT, WiPro
 - Development that talks about L3AF
 - Integrate LFN with Enterprise industry.
 - Use L3AF as a bridge to show how important networking is to Enterprise
 - Vicky: Things people could do?
 - Brandon: Yes. Business scenario would be good. show benefits to going this direction eBPF instead of trad networking
 - Manny a good SME to talk to
 - Jason: Ravi to do a keynote about how Walmart is using L3AF
 - Brandon: Could leverage that as the heart of the content and a good starting point
 - **Badging:**
 - **Initiated by TAC last year.**
 - Help communicate recognition to contributors
 - Just set up an account in credly and the recipient will receive the badge
 - Moving into project level badges
 - Customize badge categories to make sense for individual projects
 - Looking to L3AF to advise what categories to use for L3AF and who is eligible
 - Need full name and email.
 - Goal is to distribute in Q1 for last year annually
 - Like to finalize for distribution in the next couple weeks.
 - LJ: Looking at Aniket and ONAP as examples
 - Need to remove PTL.
 - Vicky: As part of the end of year process is to re-asses badges?
 - We need process for this.
 - Brandon: Agreed this is a good place for process.
 - Brandon MAC role
 - Commitment of a couple hours a month to ensure alignment
 - Make sure the needs of the project are met at the LFN.
 - The MAC is where we have those discussions
- PR discussions
 - Santosh: #25
 - Dave: Just approved it.
 - sigkill is a cleaner way to do it, but no objections
 - #26 needs to be rebased on 25 to work on Windows (use procterm API)
 - Jason: Need to discuss GRPC removal. Thoughts/objections?
 - Santosh: GRPC or REST APIs (external)
 - Remove GRPC for OSS world?
 - No concerns voiced.
 - Maintained with a flat file and can integrate with any other 3rd party system
 - Will give list of eBPF programs running on node in JSON format. (multiline)
 - Please review.

- PR for mTLS
 - [Dave Thaler](#) can you approve this?
 - Better to split into two processes
 - Code in the daemon to do the download is overkill
 - Remove from L3AFd?
 - Don't need code for key management, TLS, etc inside L3AFd
 - Jason: we are not going to do cert management in L3AFd
 - Dave: Doc reads as if it is
 - Jason & Santhosh: That is just to log a message
 - It's the Go library that does that.
 - Vicky: Appreciate wording changes before approving
 - Jason and Santhosh: Will reword.
 - Dave: Will approve after rewording.
- Satya: #28
 - Input most welcome. Still looking into it.
 - Keep Windows check because there are Windows specific files in there.
 - Satya: Will keep the check.
- Will raise a separate PR for Go lib check
- Dave: clang format has a config file where you can specify formatting options
- CodeQL integration #27
 - password in the log...BAD
 - Will raise alerts for the above and other scary stuff
 - Dave: Already approved
- Dave: Dependabot support and OSF support card also needed
 - Go straight to a PR.
- LJ: TAC mandates:
 - Process for adding and removing
 - Will email in background to see where we are at?
 - Yes, that would be fine

Action Items

Future Agenda Items