OpenSSF EDU.SIG Meeting Notes - 2025

Repo | Discussions

17: Wednesday, Jan.06,2025 (occurs every 2 weeks)

(2): 6:00a PT/9:00a ET

: LFX Zoom

OpenSSF* (Mailing List)

* Join the Mailing List to receive the calendar meeting invite.

: OpenSSF (New!)

- → Notes for 2023: OpenSSF EDU.SIG Notes 2023
- → Notes for 2024: OpenSSF EDU.SIG Notes 2024

→ **MEETINGS**: Log in to your <u>LFX Profile</u> and go to <u>MEETINGS</u> to see your upcoming and past meetings. For help, contact support@openssf.org

Slack Channel: #sig-security-education

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Antitrust Policy Notice

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Code of Conduct

All participants in OpenSSF meetings are subject to the OpenSSF Code of Conduct. See: https://openssf.org/community/code-of-conduct/

Meetings

2025-10-01 Full SIG

Attendees

Name	Email	Affiliation	Pronouns	
Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
Justin Cappos	jcappos@nyu.edu	New York University		
Oghenekome Ejiro	Ejirooghenekome@gmail.com		she/her	
Sal Kimmich	salkimmich@gmail.com	GadflyAl	they/them	saklimmich
Rohan Sen	rohansen856@gmail.com	Student	he/him	rohansen856
Mohammed Anghabo	moh.anghabo@gmail.com		he/him	
Osham Ndubisi				
Lokendar Jangid	lokendarjangid1234@gmail.com	Student	he/him	
Erijo Oghenekome				

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens

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Opens (pending)

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Meeting Notes

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2025-09-17 Full SIG

Attendees

		Name	Email	Affiliation	Pronouns	
Ī	Χ	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
ſ	Х	Erijo Oghenekome				

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- "Secure AI/ML-Driven Software Development (LFEL1012)"
 - Course submitted to LF Education.
 - They reviewed with feedback & pickup requests, quizzes & final exam developed/reviewed, all resolved.
 - Slides here:
 - https://docs.google.com/presentation/d/1SONjRe6mdtqNuUqVE9s5kLC6tUwtuw-XTAG23MjXIFI/edit
 - Expected release by Oct 16, free course
 - Beginning plans to get word out want to make a splash!
 - PyTorch have already asked some to announce
 - Beginning work with Marketing: social media, probably a blog post
 - Other ideas/suggestions welcome!
 - Briefly walked through presentation
 - Change: Originally we targeted this as "intermediate", but it turned out that the key issues weren't all that technical (just not widely known), so we've dropped it to "beginner". There are a few more technical slides (esp. regarding MCP servers around slide 29), but even for those, beginners will get the gist if not all the details.
- If others are interested in being involved, share with them:
 - https://openssf.org/getinvolved/
 - o https://openssf.org/community/openssf-working-groups/

2025-09-03 Full SIG

Attendees

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- Housekeeping
 - o [Ejiro & Sal] Create "OSS Newbie" class & materials #72
 - @Ejiro/@Sal did you discuss the potential class?
 - Draft blog post:
 https://docs.google.com/document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmp
 https://document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmp
 https://document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmp
 https://document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmp
 https://document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmp
 https://document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmp
 https://document/d/11CdRqhrlHM-ldjYkyXFkCFkbyBmp</a
 - [Sal] A course could still work for this, but at the moment I think the blog series does the trick for now!
 - Security Architecture Education #79 (Backlog)
 - ENISA Risk Assessment Framework Course #83 (Backlog)
- [DavidW (virtual)] My thanks to everyone for commenting on our draft course "Secure Al/ML-Driven Software Development (LFEL1012)"!
 - I completed the learning material, recorded it, and sent it to LF Education.
 They'll take steps to turn it into a course. The slides continue to be posted (CC-BY-4.0) for anyone's use, here:
 - □ Secure Al/ML-Driven Software Development (LFEL1012)
- Light attendance today, very short meeting...

2025-08-20 Full SIG

Attendees

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Х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
х	Osham Ndubisi				
х	Lokendar Jangid	lokendarjangid1234@gmail.com	Student	he/him	

- Anyone willing to assist in scribing?
- Welcome new friends
 - Osham (accent on second syllable) from Nigeria. Cybersecurity policy.
- Collect Opens
- Housekeeping
 - [Ejiro & Sal] <u>Create "OSS Newbie" class & materials #72</u>
 - **@Ejiro** did you and Sal discuss the potential class?
 - Draft blog post: https://docs.google.com/document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmpsoVaze1BkVWf27g/edit?tab=t.0
 - No change, waiting for feedback.
 - <u>Security Architecture Education #79</u> (Backlog) temporarily frozen, Al course higher priority right now
 - ENISA Risk Assessment Framework Course #83 (Backlog)
- [DavidW] "Securely Using AI/ML to Develop Software" (LFEL1012) course
 - Final call for comments!
 - We have slides & supporting script
 - Had a "dry run" on Aug 15 with CRob & Jeff main issue is needing to shorten script & slides. Good news: it's a lot easier to trim than to find content
 - Current: Trim, re-read ISO AI spec & NIST guides
 - Must complete all changes soon, goal is to record all slides & provide them to LF Education at end of August.
 - Outline:
 - AI/ML concepts
 - Security risks when using assistants
 - How to securely use assistants
 - How to create more secure code when using assistants
 - How to review proposed changes in a world with AI/ML
 - Wrap-up
 - o Draft is here:
 - https://docs.google.com/presentation/d/1SONjRe6mdtqNuUqVE9s5kLC6tUwtuw-XTAG23MjXIFI/edit?slide=id.g3452c05b784 0 105
 - o Provide comments as a "comment" on the slide
- General information on the EDU SIG for the newcomers, explain how we approach and prioritize our tasks and collaborate with other groups.

2025-08-06 Full SIG

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

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х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
Х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
х	Justin Cappos	jcappos@nyu.edu	New York University		

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- Housekeeping
 - [Ejiro & Sal] Create "OSS Newbie" class & materials #72
 - @Ejiro did you and Sal discuss the potential class?
 - Draft blog post:
 https://docs.google.com/document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmp sOVaze1BkVWf27q/edit?tab=t.0
 - Security Architecture Education #79 (Backlog) temporarily frozen, Al course higher priority right now
 - ENISA Risk Assessment Framework Course #83 (Backlog)
- [DavidW] Possibly updating older courses (#949, #950) DavidW is following up with course "owners"
 - Not a lot of movement, nothing in particular is glaring we are just checking if an update is needed, David will follow up with owners
- [DavidW] "Securely Using Al/ML to Develop Software" (LFEL1012) #948
 - Jen will take a look and provide some feedback
 - David looking to wrap this up this month at the latest
- [DavidW] Best Practices badge trying to use some AI/ML stuff
- [Justin] Accelerating accreditation
 - David posted his earlier draft, Justin gave feedback (unsure where that happened)

- Justin looking for more tangible information on the actual material; David's slides are public and can point him towards them by adding links
- Justin made his slides public and linked them to his application and we should be encouraging others to do the same or attach the evidence - this should be added to the form
- [Justin] We need one more submission (ideally from CNCF), and then we can update the docs to fix the issues and determine next steps to begin promoting this and moving it forward

2025-07-23 Full SIG

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

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х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- Housekeeping
 - <u>Security Architecture Education #79</u> (Backlog) temporarily frozen, Al course higher priority right now
 - o ENISA Risk Assessment Framework Course #83 (Backlog)
 - o Al Course need an issue filed @DavidW will create one if there isn't one
- [Ejiro & Sal] <u>Create "OSS Newbie" class & materials #72</u>
 - o @Ejiro did you and Sal discuss the potential class?

- Feedback due today for https://docs.google.com/document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmpsOVaz e1BkVWf27q/edit?tab=t.0
- [CRob / DavidW] update on the accelerating academic accreditation submissions (from last meeting)
 - David began filling out GMU form. My course doesn't include some of that material, so plan to update my course & then complete form to match
 - No actions from this group for now
- [DavidW] New Al course
 - AI/ML WG enthusiastic about class, strongly recommended just doing "first 2 of 3"
 - (1) how to use generative AI to create more secure code [building, e.g., on OpenSSF guide]
 - (2) how to review Al-generated proposals (including countering Al slop from external sources), and
 - Originally also included (3) how to securely include Al in systems, now out of scope
 - Have already initiated creation with LF education LFEL1012
 - Timeline TBD (looking at Q4-ish); will let us know how we can help
 - Potential complication is a parallel effort to create a "code generation guide"
 (David looking to use this as a reference for the course) -
- [DavidW] Updating older courses David needs to review them and determine if they
 need to be updated he will reach out to creators to get their thoughts he will create an
 issue for this
 - o David will file issue, and then forward question to leads (cc Dave Russo & CRob)

2025-07-09 Full SIG

Attendees

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х	Justin Cappos	jcappos@nyu.edu	New York University		
Х	Oghenekome Ejiro	Ejirooghenekome@gmail.com		she/her	
Х	Sal Kimmich	salkimmich@gmail.com	GadflyAl	they/them	saklimmich
х	Mohammed Anghabo	moh.anghabo@gmail.com		he/him	-

- Anyone willing to assist in scribing?
- Welcome new friends
 - Mohammed Anghabo CEO Dhamen Information Technology
- Housekeeping
 - Create "OSS Newbie" class & materials #72
 - Ejiro has volunteered to work on this, and Sal has offered to assist
 - [Ejiro]
 https://docs.google.com/document/d/11CdRqhrlHM-ldjYkyXFkCFkbYBmps0Vaze1BkVWf27g/edit?tab=t.0
 - @ALL requesting feedback on this content by July 23, async conversations via Slack, and finalise at the next meeting
 - @Ejiro will reach out to Sal on the class and let us know
 - Security Architecture Education #79 (Backlog)
 - ENISA Risk Assessment Framework Course #83 (Backlog)
- Collect Opens
- [Justin] Where are we with the accelerating academic accreditation submissions?
 - o @DaveR to ping CRob and DavidW for an update

2025-06-25 Full SIG - Canceled

2025-06-11 Full SIG

Attendees

	Name	Email	Affiliation	Pronouns	
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x	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
х	Justin Cappos	jcappos@nyu.edu	New York University		
х	Sal Kimmich	salkimmich@gmail.com	GadflyAl	they/them	saklimmich
х	Rohan Sen	rohansen856@gmail.com	Student	he/him	rohansen856

- Anyone willing to assist in scribing?
- Welcome new friends
- Housekeeping
 - Create "OSS Newbie" class & materials #72
 - Ejiro has volunteered to work on this, Sal has offered to assist
 - Security Architecture Education #79 (Backlog)
 - ENISA Risk Assessment Framework Course #83 (Backlog)
- Collect Opens
- [Sal] Follow up from <u>GH Issue 72</u>: Is it time for a new "Getting started with OpenSSF" blog for 2025? Lots of new groups to cover @Sal/Ejiro would love to contribute.
 - Ejiro is moving into a cybersecurity career, would give a great "newbie" perspective (persona) - a blog would be a great entry point
 - Could include training and resources
 - Another persona is a new corporate participant in the OSSF
 - We could make yearly revisions to the info provided
 - [CRob] May want to reach out to BEAR WG, they are frequently "new" to the cyber world - could be good collaboration (BEAR also has office hours if Ejiro or others would like to talk about their experience)
 - @Sal will attend next BEAR meeting to ask for collaboration
 - [CRob] Staff is working on OpenSSF Landscape, Ejiro would be good to get input from for that as well (more info forthcoming, CRob will share around mid-July)
 - [Sal] Kudos from Ejiro's experience with the "Intro to Cybersecurity" course significantly helped with their understanding
 - o [DavidW] Looked into what is already out there, added some info to the issue

- [CRob] FYI DavidW, Justin and CRob are collaborating with the CNCF on academic accreditation program for cybersecurity, ready for the socialization phase; they will let the group know how we can support that
- [CRob] FYI Cyberskills Framework webinar later today to discuss the objectives and info available
 - DavidW lined up the framework with the existing LF education and identifies areas where there are gaps - they will bring this list to the SIG to get some help addressing these gaps and promote new materials

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- [David W] Al/ML related course? Brainstorming for ideas - https://docs.google.com/document/d/1w_DJT_RymJGRmUhsw9elyiL3n3yvLMorij5Yg7W 0400/edit
 - o Lots of interest in this topic, looking for relevant courses that can be created
 - [Jennifer] I have a wealth of knowledge on LLMs, LAMs, and other AI things. I
 have worked heavily with them for the past 4 years. Let me know if I can help.
 - [Sal] Seeing mostly concern around LLM usage, has not seen things about implementing systems at banks, etc and ensure an agent is scoped to an environment and shuts off immediately when it leaves scope - this is on a different spectrum from the LLM-specific topics listed
 - [Justin] Does this include flow control (model says you're giving me e-mail, CC# this data can only be sent to certain modules?
 - [CRob] Pulled into a FINOS project about AI controls in financial services space, may want to connect with them - @CRob will make a connection
- [David W] Enrollment numbers 8495 across LF courses he tracks
- [Sal] Looking for more speakers (can be remote!) for the OpenUK Security Meetup on July 9th (2:30pm EST, 6:30 London) and I would love to have a panel on security education, I think it would have great impact to that audience (a lot of financial services engineers show up): https://www.meetup.com/openuk/events/305734170/
 - Main topic is security education, if that doesn't work it will likely be threat modeling, maybe a sprinkling of CRA
 - o FYI Daniel from Samsung is London-based; DaveR will check his schedule
 - David W will be on a long-planned vacation, but wishes the best!
- [Sal] Simon Brown's C4 modeling, best consulting was cruises

2025-05-28 Full SIG

Attendees

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- Housekeeping
 - Thank Intel for contributing start of LFD125 #82 (PR)
 - o Create "OSS Newbie" class & materials #72
 - Ejiro has volunteered to work on this, Sal has offered to assist
 - Create Proposal Template on "How to do a Certification/Accreditation" #78 (In Progress)
 - They should go here instead: https://www.linuxfoundation.org/academic-computing-accreditation
 - Security Architecture Education #79 (Backlog)
 - ENISA Risk Assessment Framework Course #83 (Backlog)
- [DavidW] CRA course (LFEL1001) enrollment is 3,111 as of 2025-05-27
 - FYI 2026 Obligation presentation: https://docs.google.com/presentation/d/1RSXEk-iTkuQZS5TbN6FQUCIEFlxvn8p

 5j-yXVdS_uXg/edit?usp=sharing
- [CRob] Talked with our old friend Glenn ten Cate about the Global Cyberskillz framework https://training.linuxfoundation.org/cybersecurity-skills-framework/.
 - Glenn is assigned to it
 - David W will be working on mapping to it (OpenSSF courses), gap assessment
 - o This group can contribute as content creators more info to come
- [CRob] CRA ENISA RM class based on Harald's upcoming Tech Bi-Weekly presentation
- [CRob] Numerous CFPs are open Amsterdam, SecurityCon Atlanta (Nov); please consider submitting a session
 - LF planning on doing more active socialization at conferences as well

2025-05-14 Full SIG

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
Х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Х	Oghenekome Ejiro	Ejirooghenekome@gmail.com		she/her	

Agenda

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- Housekeeping
 - Thank Intel for contributing start of LFD125 #82 (PR)
 - o Create "OSS Newbie" class & materials #72
 - Ejiro has volunteered to work on this, Sal has offered to assist
 - Create Proposal Template on "How to do a Certification/Accreditation" #78 (In Progress)
 - Security Architecture Education #79 (Backlog)
 - ENISA Risk Assessment Framework Course #83 (Backlog)
- [DaveR] FYI The "Council of Daves" is presenting on the 2026 CRA obligations at Monday's CRA Tech call (slides not yet final)
 - https://docs.google.com/presentation/d/1RSXEk-iTkuQZS5TbN6FQUCIEFlxvn8p 5j-yXVdS uXg/edit?usp=sharing

2025-04-30 Full SIG

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

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х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
х	Justin Cappos	jcappos@nyu.edu	New York University		
х	Oghenekome Ejiro	Ejirooghenekome@gmail.com		she/her	

- Anyone willing to assist in scribing?
- Welcome new friends Ejiro Oghenekome
- Collect Opens
- Housekeeping
 - We should close this issue: <u>Software Manager Education #48</u>
 - Are these still needed and something this SIG should pursue?
 - Generate an OSSF-wide glossary and definition list for terms used across the WGs and SIGs #11 glossary.ossf.org in progress!
 - Everyone should contribute to this CLOSE the issue
 - Create "OSS Newbie" class & materials #72
 - LF has courses, not focused on security
 - **@DavidW** will see what is out there, make a decision on next steps at that time (maybe provide a reference and links)
 - Backlog:
 - Create Proposal Template on "How to do a Certification/Accreditation"
 #78

- [Justin] This effort is in progress, they are gathering info for processes while doing the initial ones see the GDoc in the issue
- We will make a good example public for reference
- Accelerating academic accreditation Slack channel is CNC F #accelerating-academic-accreditation
- Security Architecture Education #79
 - Looking for ideas about how to create labs for this
 - Back burner, other items like CRA course have taken precedence
- "Doing Risk Assessments per the ENISA framework" class @DaveR add issue
 - Outline by late May, we can collaborate at that time
 - EU has concerns with ISOs not being available for free; the risk mgmt info is publicly available, will try to see the delta from the paywalled info
- Ask the CRA Awareness SIG if they have any additional ideas for classes or materials
 - Not a class, but we ARE working on a short page on CRA for OSS developers
 - https://docs.google.com/document/d/1Kjq7B8SMySs0OTd76p0wro-fAvIsbG3y5G nNeTziTQq/edit
- We need to update the EDU SIG landing page to share our course info @DavidW created a PR and will make the updates, need others to approve https://github.com/ossf/education/pull/80

2025-04-16 Full SIG

Attendees

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х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	

Х	Victor Lu	victor_jun_lu@yahoo.com		
х	Justin Cappos	jcappos@nyu.edu	New York University	

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- [DavidW] LFEL1001 ("CRA 101") course status
 - It is out!
 - Understanding the EU Cyber Resilience Act (CRA) (LFEL1001)
 - Course:
 - https://training.linuxfoundation.org/express-learning/understanding-the-eu-cyber-resilience-act-cra-lfel1001/
 - Slides available for reuse: https://docs.google.com/presentation/d/1j3OINz2k5rk9KRD8ZZz8xvsM_hyxqOioK4UUkJTWee8/edit
 - o @DavidW to add this link & odp download to the repo
- [CRob] "Doing Risk Assessments per the ENISA framework" class
 - Outline by mid-May, we can collaborate at that time
 - Ask the CRA Awareness SIG if they have any additional ideas for classes
- We need to update the EDU SIG landing page to share our course info
- [Victor] CRA vs Baseline; CRA vs EU Al Act

2025-04-02 Full SIG

Attendees

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		

х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
х	Victor Lu	victor_jun_lu@yahoo.com			

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- [DavidW] LFEL1001 ("CRA 101") course status
 - https://docs.google.com/presentation/d/1j3OlNz2k5rk9KRD8ZZz8xvsM_hyxqOio K4UUkJTWee8/edit
 - Have developed materials, recorded video
 - Turning into a course target date April 16 (very aggressive deadline)
 - Have some last-minute tweaks, etc., working on, this is normal.
 - Working on marketing plan. Issue: Need to reach "outside OpenSSF" concerned we need more. Suggestions welcome.
- [CRob] Clyde's framework and our May rollout https://lf-cybersec-skills-framework.vercel.app/ this is a preview of a "build my cyber job skills" tool
 - ** PLEASE DO NOT SHARE FURTHER YET **
 - Intended to show cyber skills for different job categories, using a maturity model methodology
 - Lots of marketing planned, including podcast
 - Future enhancement includes providing info about related artifacts/training to help people get these skills (such as LF education, other training, and things from other orgs as well); can also be a stepping stone into more robust frameworks
 - This can also help provide guidance to the EDU GIG for training in these skill areas
 - @ALL CRob and Clyde looking for feedback
- [CRob] "Doing Risk Assessments per the ENISA framework" class
 - ENISA source link: https://www.enisa.europa.eu/topics/risk-management
 - CRA-related and would build upon basic class -https://training.linuxfoundation.org/express-learning/security-self-assessments-for

 -open-source-projects-lfel1005/
 - ENISA has a risk assessment methodology that we believe will end up aligning with the CRA requirements, this class would provide this info
 - More relevant to manufacturers than OSS developers, but very useful info to know

- CRob will be leading this; other members from the CyberPolicy WG and friends of CRob with risk assessment experience
 - This SIG agrees this is useful and is willing to contribute
 - Outline in May-ish, slides in July-ish, course available end of Q3/Q4
- o This will be an LF course, 60-90 mins
- Put a pin in building a class for the Conformity Assessment, once the info is available
 - Try to turn this around quickly like we did the CRA 101 course
- [Victor] Suggestions to enhance the CKS exam
 - https://docs.google.com/document/d/1T6obXRKQbDGvakoYcSP7l4QjwAAZJ_m mzx F9Aihmew/edit?usp=sharing
 - @CRob can route him to the CNCF education group to share this info

2025-03-19 Full SIG

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
х	Anitha Natarajan	anataraj@redhat.com	Red Hat	She/her	

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- FYI <u>Security for Software Development Managers</u> (LFD125) course went live on March 06
 - (Slack) Travis Truman: "I'm working my way through the Security for Dev Mgrs class and wanted to drop in and thank all who contributed to it. I've been leading a security org with App Sec responsibilities and this content is really

helpful for me and other security leaders to share with the peers we depend upon and need to influence to deepen their security ownership through better understanding the role they can play."

- [DavidW] <u>CRA introduction (LFEL1001)</u> resolved all comments, recorded video & submitted it to LF education on March 17. We're hoping to release the course April 16, that's an aggressive timeline & not sure we'll make it, but we're trying to get it out SOON. This will be a free course.
 - Jeff Diecks & Dler are coordinating a conversation with OpenSSF Marketing about promoting the course
 - https://docs.google.com/presentation/d/1j3OlNz2k5rk9KRD8ZZz8xvsM_hyxqOio K4UUkJTWee8/edit
- [Jennifer] Connected with CRob about the certification effort

2025-03-17 Course Content Collab - Canceled

2025-03-10 Course Content Collab

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		

Collab Materials

- Developer Manager training
- Security Architecture training

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens

Last call for comments on LFEL1001 ("Understanding the EU CRA" aka CRA 101)
 https://docs.google.com/presentation/d/1j3OINz2k5rk9KRD8ZZz8xvsM hyxqOioK4UUkJ
 TWee8/edit

2025-03-05 - Full SIG

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- From last time:
 - @DavidW to ask Flavia is the LF has a one-pager on how to create a course there are different kinds, 5 min, 60-90 min, "More"
 - They are in the process of putting something together (short intro video)
 - "We currently don't have that. But we will be creating a short introductory video in the next 2 weeks or so, and we will share it with you - thank you for this idea. The video will not go in detail about how to create a course, but will cover types of content and general collaboration with authors. We provide detailed handouts directly to authors when we start working with them."
- [DavidW] "CRA 101" course is coming along!
 - Draft slide deck is here:
 https://docs.google.com/presentation/d/1j3OINz2k5rk9KRD8ZZz8xvsM_hyxqOioK4UUkJTWee8/edit
 - Feedback was due on Feb 25, being incorporated into content

- Will next convert slide text into speaker notes and reduce the slide clutter
- Our courses focus on what devs and mgrs need to do, plus many specific citations to the CRA - these set our course apart
- We want to release this by end of June at the latest; LF education has limited resources so we need to get it into their hands ASAP
- [Jennifer] Offering to assist with the Academic Accreditation courses that team meets on opposite weeks of this meeting - 'EDU SIG Certification' project
- [DavidW] Japanese translation of (updated) LFD121 and Labs is underway, not sure what the timeframe is to complete this. Have 2 labs translated & have agreed on review process for translations.
 - No concrete plans for other translations yet this is desirable but there are complexities. We need people who know that language well & willing to help review it/do it.
- [DavidW] Dev Mgmt course should be posted shortly

2025-03-03 - Course Content Collab - Cancelled

2025-02-24 - Course Content Collab

Attendees

(please **Mark an "X" next to your name if you are here,** or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
х	Jeff Diecks	jdiecks@linuxfoundation.org	Linux Foundation	he/him	GeauxJD

Collab Materials

- Developer Manager training
- Security Architecture <u>training</u>

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens

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2025-02-19 - Full SIG

Attendees

(please **Mark an "X" next to your name if you are here**, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
x	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- [CRob] Academic Accreditation
 - Work continues, putting together a comms plan
 - o What is needed? "It depends" shooting for plan for 2025-2026 academic year
 - Putting together review process, expecting 10ish applicants for year one
- [DavidW] "CRA 101" course is coming along!
 - Draft slide deck is here:
 https://docs.google.com/presentation/d/1j3OlNz2k5rk9KRD8ZZz8xvsM_hyxqOioK4UUkJTWee8/edit
 - o Feedback due Feb 25

- [CRob] "CRA Risk Assessments" course collecting reference materials (ENISA RMF)
 - CRA requires risk assessment process and documentation
 - CRob will put together some materials based on ENISA and BSI to build a TLDR for OSS projects
- [DaveR] Recap of our conversation last time about 2025 SIG activities
 - CRob, David and Dave recorded a "What's in the SOSS" podcast discussing this SIG
 - Dev Mgr course undergoing final recordings
 - Grow group / improve info accessibility / giving presentations
 - Security Architecture (how to do labs?) Q2-Q3
 - CRob has architects lined up to contribute
 - One-pager on how to create a course there are different kinds, 5 min, 60-90 min, "More"
 - Does LF TRaining have something already? @DavidW to ask Flavia

2025-02-17- Course Content Collab - CANCELED - US Holiday

2025-02-10- Course Content Collab - CANCELED

2025-02-05 - Full SIG

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- [DavidW] LFD121 labs internationalized, Japanese translation expected to start

- Had to switch from internal data to separate .js file for each lab, so localizations could share other data (only JavaScript can be loaded by local JS)
- [DavidW] LFD121 enrollment figures
 - 2022-2024 enrollment = 5144 + 6658 + 9361 = 21163
 - 2024 enrollment: 9,361
 - LFD104x (1st part of edX, 2020-2024) = 766+2322+1580+1191+1249=7108
 - o All Japanese: 1181
 - Japanese edX (LFD104-JP, 2022-2024) = (133+57) = 190
 - Japanese LFD (LFD121-JP, 2022-2024) = 525+331+135 = 991
 - LFD + edX, Japanese + English = 21163+7108+1181 = 29452
 - [CRob] Perhaps talk with Ram to see if the course can be translated for India (e.g., Hindi)?
 - [David] I'll contact [Slack message sent 2025-02-05]
 - Perhaps check with Avashay if he has a contact to translate into Hebrew and Arabic?
- [DavidW] "CRA 101" course is coming along!
 - Draft slide deck is here:
 https://docs.google.com/presentation/d/1j3OINz2k5rk9KRD8ZZz8xvsM_hyxqOioK4UUkJTWee8/edit
 - Notes will have a script (see the first few slides for an example)
 - o Much more to do, but it should be clearer what it will cover
 - Draft slides have "material to be discussed" there, are turning into readable slides
 & a script in the notes
 - Please comment in the draft slides!
- [CRob] Academic accreditation program in next few months should talk with Christophe, etc.
 - We missed the boat on timing last year, should try to schedule it better this year
- [CRob] Discuss OpenSSF 2025 roadmap (slide 14) one third is related to educating the modern developer what of the first 4 bullets are we interested in working on??
 - o David has an LFD121 deck
 - We should make a folder for presentations and store things there as pdf - https://github.com/ossf/wg-best-practices-os-developers/tree/main/presentations
 - Make it easy for newcomers to find the information
 - Short deck is listed on Best Practices WG website https://github.com/ossf/wg-best-practices-os-developer
 - We might want to focus on marketing all the good info the WG has produced
 - Blogs, webinars, podcasts
 - "What's in the SOSS?" CRob / DavidW discuss education will discuss on Slack & record at our Monday "detail" meeting
 - Show up at BEAR, note can be for mentorship DavidW
 - Work with GitHub & Xavier (training info for security effort) DavidW (ongoing)
 - Pick a FEW conferences to speak at DavidW happy to speak!
 - At least in OpenSSF conference?

- Make sure rolling ad at OpenSSF includes LFD121 DavidW to talk with Khahil [DavidW sent Slack message 2025-02-05]
- Adjust github page to make it easier to see where we are looking for help or how to get started
- Grow the membership of the SIG
 - Re-show at DevRel group, (re)explain what we have, ask for others to join
 - Reach out to some professors as well DavidW
 - Easiest way to join: Go to <https://openssf.org/getinvolved/>, scroll down to community calendar, click on meeting you want to join Education SIG (Full SIG), Alternate Wednesdays 9am ET
 - o Invited Chola Chhetri, NOVA
- [David] FYI: My GMU class uses the LFD121 labs
 - Asking them for cases where the current hints don't help them get unstuck

2025-02-03 - Course Content Collab

Attendees

(please Mark an "X" next to your name if you are here, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
Х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		

Collab Materials

- Developer Manager <u>training</u>
- Security Architecture <u>training</u>

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- [DavidW] CRA 101 course is in flight still in beginning stages; outline with some starter slides
 - Hoping to hammer it out by the end of the month, but that is tentative

- Most of the work is taking place on the slides now, focus on the info that is or is not there
- o He will request feedback once things are a bit more solidified

2025-01-27 - Course Content Collab - CANCELED

2025-01-22 FULL SIG

Attendees

(please **Mark an "X" next to your name if you are here**, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		david-a-wheel er
х	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
х	Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
х	Justin Cappos	jcappos@nyu.edu	New York University	he/him	

Collab Materials

- Developer Manager <u>training</u>
- Security Architecture training

- Anyone willing to assist in scribing?
- Welcome new friends

- Collect Opens
- [David W] "CRA 101" work begun
 - Current proposed formal name is "Understanding the EU Cyber Resilience Act (CRA) (LFEL1001)" (this name is subject to change).
 - Expect it to be free course: no cost, CC-BY-4.0. Expect to be 60-90 min video.
 David W is leading development, with whoever is willing to help!
 - Audience
 - Decision-makers and software developers of software manufacturers, importers, and distributors
 - Open source software (OSS) developers
 - OSS Stewards
 - Enthusiastically supported by Global Cyber Policy WG as of 2025-01-19
 - Plan for this to be a joint effort between Global Cyber Policy WG & Best Practices WG's Education SIG (that ok?)
 - Draft detailed proposal https://docs.google.com/document/d/19umGAO4NBsPD10iwxDjd01WU08uZZtSr FoyH RcggOs/edit?tab=t.0
 - E-learning design document for LF Education
 https://docs.google.com/document/d/10sSO52rjh0TQ0h7OEnfdl3p0FLPfGvglB6
 Oiswu0tC4/edit?tab=t.0
 - VERY early slide deck <u>https://docs.google.com/presentation/d/1j3OINz2k5rk9KRD8ZZz8xvsM_hyxqOio</u> K4UUkJTWee8/edit
 - o EDU SIG agreed to collaborate
- [CRob] Discuss LF 2025 roadmap in the next meeting one third is related to educating the modern developer
- [David W] Modified his university grad course to use some of the LDF121 labs
 - Perhaps this would make an interesting blog to share with the community? It might inspire others to do the same...
 - Also looking at translating the labs into Japanese maybe work up something to talk about this at the Japan conference?
 - @DavidW to add a general call for translations into the readmes good example
 of "how to get involved" (example link)

2025-01-13 Course Content Collab

Attendees

Name	Email	Affiliation	Pronouns	

х	Dave Russo	drusso@redhat.com	Red Hat	drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation	

Collab Materials

- Developer Manager training
- Security Architecture <u>training</u>

Agenda

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens

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2025-01-08 FULL SIG

Attendees

(please **Mark an "X" next to your name if you are here**, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		

Collab Materials

- Developer Manager training
- Security Architecture training

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens

- The Dev Mgr course is planned to be recorded this afternoon; David checking on any last-minute feedback from LF Education
- There may be some CRA work incoming, possibly a "CRA 101" course, from the Cyber Policy WG

2025-01-06 - Course Content Collab

Attendees

(please **Mark an "X" next to your name if you are here**, or add-row name/email/affiliation if joining)

	Name	Email	Affiliation	Pronouns	
х	Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
х	David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
x	CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob

Collab Materials

- Developer Manager training
- Security Architecture training

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens

<TEMPLATE> Full SIG

Attendees

(please **Mark an "X" next to your name if you are here**, or add-row name/email/affiliation if joining)

Name	Email	Affiliation	Pronouns	
Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
David A. Wheeler	dwheeler@linuxfoundation.org	Linux Foundation		
CRob	christopher.robinson@linuxfoun dation.org	Linux Foundation	he/him	SecurityCRob
Jennifer Morales	jennifer.morales@infoseceducat ors.com	InfoSecEducators	she/her	
Victor Lu	victor_jun_lu@yahoo.com			

Agenda

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens

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Opens (pending)

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Meeting Notes

<TEMPLATE - Course Content Collab>

Attendees

(please **Mark an "X" next to your name if you are here**, or add-row name/email/affiliation if joining)

Name	Email	Affiliation	Pronouns	
Dave Russo	drusso@redhat.com	Red Hat		drusso-rh
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Jeff Diecks	jdiecks@linuxfoundation.org	Linux Foundation	he/him	GeauxJD
Osham Ndubisi	oshamndubisi@gmail.com		she/her	

Collab Materials

- Developer Manager training
- Security Architecture training

Agenda

- Anyone willing to assist in scribing?
- Welcome new friends
- Collect Opens
- •
- _

Opens (pending)

Meeting Notes