IMPORTANT NOTES BEFORE YOU BEGIN

1. CHOOSE ONE (1) EVENT
Open Source Summit is a conference umbrella, composed of a collection of events. You will be asked to select the "event" in which you’d like to submit. Each proposal may be submitted to only one event, so please review all carefully before making your selection. We understand some proposals could potentially fit into multiple events. Don’t worry, our program chairs are working together to move proposals around as needed for additional review.

2. NO PRODUCT PITCHES PLEASE
Please be sure your submission focuses on open source technologies and/or projects, not products specific to your company. We will not select any talks that look like product or vendor pitches.

3. OPEN SOURCE ONLY
As this is an open source event, talks submitted based on closed or proprietary systems will not be reviewed.

Speaker Details

Are you both the submitter and main presenter?*

- Yes
- No

Submitter Information
Submitter Full Name:* ______________________
Submitter Company:* ______________________
Submitter Job Title:* ______________________
Submitter Email:* ______________________

Primary Speaker Information
Note: If your talk has more than one speaker, please enter the primary speaker’s information below. You will be able to enter information for additional speakers in another section of the form.

Primary Speaker Full Name:* ______________________
Primary Speaker Company:* ______________________
Primary Speaker Job Title:* ______________________
Primary Speaker Email:* ______________________
Primary Speaker Country of Residence:* ______________________
Primary Speaker Bio (500 character maximum):* ______________________
Primary Speaker Twitter Handle: ______________________
The Linux Foundation is committed to a diverse and inclusive community. The following questions (which are optional) are asked in an effort to track our progress in increasing diversity at events, and will remain confidential.

What gender does the primary speaker identify with?*

- Woman
- Man
- Other Gender Identity
- Prefer not to answer

Does the primary speaker identify as a person of color?

- Yes
- No

Which racial/ethnic background does the primary speaker identify with? Select all that apply:

- Asian
- Black
- Latinx
- Indigenous Peoples
- Pacific Islander
- Prefer not to answer
- Self-Identify __________________________

If the primary speaker identifies with any other underrepresented group (disability, LGBTQIA+, etc), please indicate below.

____________________________________________________________________________________

____________________________________________________________________________________

____________________________________________________________________________________

Additional Speaker and/or Panelists

Note: Each session is allowed (1) primary speaker and (1) co-speaker. The primary speaker for a proposal will receive a complimentary conference pass and the co-speaker will receive a discounted conference pass. All submissions with more than 2 speakers are considered panels and should be submitted as a panel discussion. Note that we do not allow panels with only men. For panel discussions, all panelists will receive a complimentary conference pass; there is a maximum of 4 panelists & 1 moderator.

Is this a panel discussion?*

- Yes
- No

The Linux Foundation does not accept 'manels', i.e. panels with only men participating, in an effort to increase speaker diversity. In addition, speakers may not all be from the same company. Panel submissions must include the names of all participants in the initial submission to be considered. By selecting yes here, I confirm that at least one of the participants on this proposed panel identifies as a woman or Other Gender Identity.

- Yes
- No

As stated above, due to The Linux Foundation’s inclusivity policy, no all male panels will be accepted. Please come back and finish your panel discussion proposal when there is a woman or non-binary participant.

First Panelist

Panelist 1 Full Name:* __________________________
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<th>Field</th>
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<tr>
<td>Co-Speaker Full Name:*</td>
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<td>Co-speaker Company:*</td>
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- [ ] Man
- [ ] Woman
- [ ] Other Gender Identity
- [ ] Prefer not to answer

Does the co-speaker identify as a person of color?

- [ ] Yes
- [ ] No

Which racial/ethnic background does the co-speaker identify with? Select all that apply:

- [ ] Asian
- [ ] Black
- [ ] Latinx
- [ ] Indigenous Peoples
- [ ] Pacific Islander
- [ ] Prefer not to answer
- [ ] Self-Identify __________________________

If the co-speaker identifies with any other underrepresented group (disability, LGBTQIA+, etc), please indicate below.

____________________________________________________________

____________________________________________________________

____________________________________________________________

Submission Details
Please select the event for your submission. (Select one)

- LinuxCon
- Embedded Linux Conference (ELC)
- CloudOpen
- ContainerCon
- OSPOCon
- SupplyChainSecurityCon
- Critical Software Summit
- Community Leadership Conference
- Emerging OS Forum
- Embedded IoT
- Diversity Empowerment Summit
- Open AI & Data Forum
- Open Source On-Ramp

LinuxCon

LinuxCon is an event for maintainers, developers and project leads in the Linux community to gather for updates, education, collaboration, and problem-solving to further the Linux ecosystem. Select topic area for LinuxCon* (Select one)

- Filesystems and Storage
- Linux Kernel Development (Advanced & Beginner)
- Programming Languages and Toolchains
- io_uring
- Tracing
- Scheduler
- VFIO/IOMMU/PCI
- Kernel Dependability (static analysis, kcov, kcov triggered fuzzing testing, fuzzing, kmsan, kcsan, kubsan, etc.)
- System Boot
- Security
- Live Patching
- eBPF
- RDMA
- Power Management
- Containers
- Checkpoint/Restart
- Distribution Kernels & Distros Considerations for Servers, Desktops, etc.
- Linux on the Desktop
- Virtualization
- Networking
- Performance & Benchmarks
- Rust
- Other, please specify... __________________________

Embedded Linux Conference (ELC)

Launched in 2005, Embedded Linux Conference (ELC) is for companies and developers using Linux in embedded products. It gathers the technical experts working on embedded systems and applications for education and collaboration, paving the way for transformation in these important and far-reaching areas. Select the topic area(s) for Embedded Linux Conference (ELC)*

- Audio, Video, Streaming Media and Graphics
- FPGAs and Dynamic Hardware
- Embedded Storage Technologies
- Flash Memory Devices and Filesystems
- Boot Speed
- Device Tree and Other Linux Subsystems
- Real-Time Linux - Performance, Tuning, and Use
- SDKs for Embedded Products
CloudOpen

CloudOpen provides valuable content across cloud native and cloud infrastructure technologies. It is where cloud developers, engineers and operations teams can discover new tools, projects, platforms and technologies across cloud native and cloud infrastructure. Select topic area for CloudOpen* (Select one)

- Open Cloud Infrastructure
- Hybrid & Multicloud
- Edge Cloud Computing
- Container-Native Virtualization
- Container and Infrastructure Security
- Cloud Native Storage
- Infrastructure-as-Code
- CI/CD, Configuration Management
- Cloud-native Application Development
- Cloud-native Developer and Operator Experience
- Observability: Metrics, Logging, Tracing, Service Mesh
- Serverless and Functions-as-a-Service
- Security, Authentication, and Compliance
- Data Flow Management
- Confidential Computing
- Other, please specify... __________________________

Select a sub-topic area for Cloud-native Application Development* (Select one)

- Architectures and Architectural Patterns
- APIs
- Testing
- WebAssembly
- Other, please specify... __________________________

Select a sub-topic area for Security, Authentication, and Compliance* (Select one)

- Policy Agents
- Supply Chain Management
- Other, please specify... __________________________
ContainerCon

Containers are revolutionizing the way workloads are automated, deployed and scaled, and ContainerCon is where teams can learn more about why and how to adopt containerization to further automation, portability and efficiency. Select a topic area for ContainerCon* (Select one)

- Container Runtimes, Management and Orchestration
- Container Images and Registries
- CI/CD, Configuration Management, Automation, GitOps
- Observability: Metrics, Logging, Tracing, Service Mesh
- Security/Authentication
- Storage and Databases
- APIs, SDKs, Frameworks and Libraries
- Migration and Refactoring
- Remote and Cloud-based Developer Environments
- Reproducible Builds and Environments
- Debugging
- Other, please specify... __________________________

OSPOCon

An event for those working in open source program offices in organizations that rely on open source technologies to learn and share best practices, experiences, and tooling to overcome challenges they face. Select a topic area for OSPOCon* (Select one)

- OSPO Lessons Learned
- Compliance and Legal
- OSPOs and Engineering Effectiveness
- Developer Advocacy and Ecosystem Participation
- Hosting Projects and Communities
- OSPOs in Academia and Government
- Other, please specify... __________________________

SupplyChainSecurityCon

Cybersecurity incidents are among the greatest threats facing organizations today. This event, held in partnership with OpenSSF and CNCF, gathers security practitioners, open source developers, and others interested in software supply chain security to; explore the security threats affecting the software supply chain, share best practices and mitigation tactics and Increase knowledge about how to best secure open source software. Select a topic area for SupplyChainSecurityCon* (Select one)

- Measuring Risk of Potential & Already-included OSS
- Countering Source Code Level Problems
- Countering Build Threats
- Countering Dependency Threats
- Ensuring users know, with Confidence, what Software Components (at all tiers) are Included
- Other, please specify... __________________________

Select a sub-topic area for Countering source code level problems* (Select one)

- Reducing the Likelihood of Vulnerabilities (e.g., eliminating entire classes)
- Countering Subverted Source Code Control Systems
- Other, please specify... __________________________

Select a sub-topic area for Countering build threats* (Select one)

- Simplifying Verified Reproducible Builds
- Ensuring Safe Transition from Source Code Control to Build System
- Countering Compromised Build System
- Countering Bypassed CI/CD
- Countering Subverted Package Repository
- Countering use of Bad Package
- Other, please specify... __________________________
Select a sub-topic area for Countering dependency threats* (Select one)
- Countering use of a bad dependency
- Other, please specify... __________________________

Critical Software Summit
As open source is found more and more in safety-critical products and infrastructure, the need to ensure dependability and reliability has increased. This event gathers developers focused on solving these issues, to figure out how we can increase the confidence of using OS projects in safety, mission, and business-critical applications.

- Testing and Hardening
- Cyber Security Considerations
- Safety-Critical Considerations
- Other, please specify... __________________________

Select a sub-topic area for Testing and Hardening* (Select one)
- Testability and Stability of Products based on Open Source Projects
- Best Practices for Verification for Dependability
- Maintainability of Products based on Open Source Projects
- Automated Regressions and Management of Test Evidence
- Other, please specify... __________________________

Select a sub-topic area for Cyber Security Considerations* (Select one)
- Best Practices for Improving Software Transparency with SBOMs
- Best Practices for Vulnerability Classification, Exploitability Assessment, and Mitigations
- Best Practices for Vulnerability Detection and Reporting
- Best Practices for Managing Security Incident Responses (PSIRT teams, etc.)
- Other, please specify... __________________________

Select a sub-topic area for Safety-Critical Considerations* (Select one)
- Safety Considerations when Developing Products based on Open Source Projects
- Sandboxing and Code Isolation Techniques
- Management of Security Issues in Safety-critical Applications
- Best Practices for Working with Certification Authorities
- Traceability between Requirements, Source, and Testing Evidence
- Other, please specify...

Community Leadership Conference
The Community Leadership Conference (CLC) is where community and business leaders interested in building empowered, productive, and diverse communities come together to discuss, collaborate and continue to refine the practice of community leadership at this event with world-class content and ample networking opportunities.

- Incentivization and Engagement
- Software Development Methodologies and Platforms
- Building Internal Innersource Communities
- Remote Team Management and Methods
- Bug/Issue Management and Triage
- Communication Platforms and Methods
- Open Source Governance and Models
- Mentoring and Training
- Event Strategy
- Content Management and Social Media
- DevOps Culture
Emerging OS Forum
Focused on the future trends and emerging technologies touching the open source ecosystem, the Emerging OS Forum provides a place for the visionaries and innovators working on the OS projects and technologies of tomorrow to come together to share ideas and collaborate. Select topic area for Emerging OS Forum* (Select one)

- New & Emerging Open Source Projects
- Open Hardware
- Web 3.0/Crypto/Blockchain
- Metaverse/VR
- WebAssembly (Wasm)
- Public Health/COVID
- Climate & Sustainability
- Unique applications of open source
- Other, please specify... __________________________

Embedded IoT
The Embedded IoT Summit is where system architects, firmware developers and software developers working on resource constrained embedded and IoT products can learn and collaborate for increased development velocity and maximum innovation. Select topic area for Embedded IoT Summit* (Select one)

- Best practices working with Resource Constraints
- Cybersecurity & Safety Considerations for Systems not based on Linux
- Outside World Meets IoT RTOSes
- Other, please specify... __________________________

Select a sub-topic area for Best practices working with Resource Constraints* (Select one)

- Code Footprint Minimization
- Sensor Interaction
- Power Usage
- Open Hardware Support
- Hardware/Software Tradeoffs for Acceleration Technologies
- Other, please specify... __________________________

Select a sub-topic area for Cybersecurity & Safety Considerations for systems not based on Linux* (Select one)

- Best Practices for Handling Vulnerabilities in Open Source Projects
- Secure Bootloaders and Trusted Update Support
- Secure Communication to the Edge
- Considerations for Use in Sandboxes and Non-Linux Virtualization
- Best Practices for Determining the Scope of Edge Autonomy
- Other, please specify... __________________________

Select a sub-topic area for Outside World Meets IoT RTOSes* (Select one)

- NTP and Synchronization
- Connected Sensors
- EMF/RFI Impact
- Real-Time Considerations
- Communication Technologies
- Other, please specify... __________________________

Diversity Empowerment Summit
Diversity and inclusion are hot topics as projects compete to attract more talent to power development efforts now, as well as build their ranks to carry the projects into the future. The Diversity Empowerment Summit (DES) encourages attendees to examine how a variety of perspectives and experiences can create a richer open source community and stronger open source code development. Select topic area for Diversity Empowerment Summit* (Select one)

- Strategies for Inclusiveness
- Diversity Research & Metrics
- Team Dynamics & Case Studies of Positive Outcomes from Diverse Teams
- How to be an Ally
- Mentorship
- Recruiting & Retaining Diverse Talent
- Diversity Badging
- Navigating Inclusivity Roadblocks
- Other, please specify... __________________________

Open AI & Data Forum
This conference is for the open AI and Data community, and provides a forum to drive open source innovation in the AI, ML, DL, and Data domains by enabling collaboration and learning amongst the community. This event is produced by the LF AI + Data Foundation, and The Linux Foundation. Select topic area for Open AI & Data Forum* (Select one)

- Reinforcement Learning
- Natural Language Processing
- AI on the Edge
- Model (Benchmarking, Training, Parameter, Format, Marketplace, Workflow, Inference, Tools)
- Notebook Environments
- Data (Versioning, Format, Pipeline Management, Stream Processing, SQL Engines, Feature Engineering, Visualization, Governance, Labeling)
- Security and Privacy
- Trusted and Responsible AI (Explainability, Adversarial, Bias, Fairness)
- Other, please specify... __________________________

Open Source On-Ramp
Open Source On-Ramp is the conference for developers that are new to open source. This event provides fundamental teaching in Linux, Cloud, and Embedded Administration and will help attendees gain the skills and understanding they need to further their careers. Select topic area for Open Source On-Ramp* (Select one)

- Embedded Essentials (Beginner)
- Linux Administration Essentials (Beginner)
- Cloud Administration Essentials (Beginner)
- Other, please specify... __________________________

Select a sub-topic area for Embedded Essentials (Beginner)* (Select one)

- Embedded system setup and development
- Kernel Basics
- Linux boot-up sequence
- Bootloaders
- Embedded Toolchains and libraries
- Debugging
- Driver Model & Device Trees
- Embedded Drivers
- Root Filesystem Builders
- Other, please specify... __________________________

Select a sub-topic area for Linux Administration Essentials (Beginner)* (Select one)

- Introduction to Working with Open Source Software
- Achieving Bash Mastery
- Troubleshooting the Network
Abstract*

Provide an abstract that briefly summarizes your proposal. Provide as much information as possible about what the content will include. Do not be vague. This is the description that will be posted on the website schedule if your talk is selected, so be sure to spell check, use complete sentences (and not just bullet points) and to write it in the third person (use your name instead of "I"). Remember that this description is what will make an attendee decide whether your session would be a good fit for them. Be sure to provide enough information to help attendees make the right choice. Be clear and concise. The presentation selection process is very competitive, with many proposals rejected. A well written abstract will greatly increase the possibility of the proposal being accepted.

__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________

Have you or anyone else given this presentation before?*

Note: If you have given this presentation, please describe in the 'Abstract' box in what ways this version of the presentation will be significantly different.

- Yes
- No

Please provide the below detail of the previous presentation

Conference name: ______________________
When did the presentation take place (year, month): ______________________
Please provide a link to the slides and/or video of the previous presentation: ______________________

If your session is accepted, would you be open to our PR team contacting you about speaking with media & press onsite?*

- Yes
- No
- Maybe - Please follow up with me closer to the event

Additional Details & Speaker Agreements

Are you a first-time speaker?*

We love first-time speakers so don’t fret about letting us know if you are. We just want to make sure to provide first-time speakers with the right resources before the event to make them successful.

- Yes
- No

Would you be willing to attend a first-time speakers course online prior to the event if your talk is selected?

- Yes
- No

Additional Resources

The Program Committee reviews many proposals, and having extra resources helps to gauge the speaker's expertise and ability to deliver a talk effectively. Please share a video or audio recording of a previous talk you've given. If you don't have a previous talk
recording to submit simply create a quick YouTube video of yourself speaking for a couple of minutes.

<table>
<thead>
<tr>
<th>Type of Resource</th>
<th>Details, Links, Etc.</th>
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<tr>
<td>Resource 1</td>
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<tr>
<td>Resource 2</td>
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**Travel Funding**

Do you require travel funding?

☐ Yes
☐ No

Selecting yes does not qualify as a request for funding, and it does not negatively affect the status of your proposal submission. If you select that you need travel funding, we will follow-up with additional details on how to apply.

**Code of Conduct**

☐ I agree to abide by the Linux Foundation Code of Conduct

**Slide Deadline Agreement**

☐ I agree to submit my slides no later than 3 days before the event