

 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
- Hispanic/Latino
- 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 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 proposal 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 other gender identity participant.

First Panelist

Panelist 1 Full Name:* _____

Panelist 1 Company:* _____


Panelist 1 Job Title:* _____

Panelist 1 Email:* _____

Panelist 1 Country of Residence:* _____

Panelist 1 Bio (500 character maximum):* _____

Panelist 1 Twitter Handle: _____

 Second Panelist

Panelist 2 Full Name: _____

Panelist 2 Company: _____

Panelist 2 Job Title: _____

Panelist 2 Email: _____

Panelist 2 Country of Residence: _____

Panelist 2 Bio (500 character maximum): _____

Panelist 2 Twitter Handle: _____

 Third Panelist

Panelist 3 Full Name: _____

Panelist 3 Company: _____

Panelist 3 Job Title: _____

Panelist 3 Email: _____

Panelist 3 Country of Residence: _____

Panelist 3 Bio (500 character maximum): _____

Panelist 3 Twitter Handle: _____

 Fourth Panelist

Panelist 4 Full Name: _____

Panelist 4 Company: _____


Panelist 4 Job Title: _____

Panelist 4 Email: _____

Panelist 4 Country of Residence: _____


Panelist 4 Bio (500 character maximum): _____

Panelist 4 Twitter Handle: _____

 Is there a co-speaker?*

Yes

No

 Co-Speaker

Co-Speaker Full Name:* _____

Co-speaker Company:* _____

Co-Speaker Job Title:* _____

Co-Speaker Email:* _____

Co-speaker Country of Residence:* _____

Co-speaker Bio (500 character maximum):* _____

Co-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 co-speaker identify with?*

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

Hispanic/Latino

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

 Event*


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

- LinuxCon
- CloudOpen
- ContainerCon
- SupplyChainSecurityCon
- Critical Software Summit
- Open Source On-Ramp
- Open AI & Data Forum
- Open Metaverse Summit
- OpenJS World
- SustainabilityCon
- Diversity Empowerment Summit
- OSPOCon
- Open Source Leadership Summit
- Emerging OS Forum

 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)
- Mission-Critical, Real-Time, and Long Life Systems (Scientific & Medical)
- 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... _____

 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... _____

SupplyChainSecurityCon

Cybersecurity incidents are among the greatest threats facing organizations today. This event, held in partnership with the Open Source Security Foundation (OpenSSF) and Cloud Native Computing Foundation (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 supply chains. 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, e.g., Typosquatting and Dependency Confusion
- Detecting malicious reused software
- 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. Select topic area for Critical Software Summit* (Select one)

- 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
- Best Practices for Update Policies and Practices
- 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...

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)

- Kernel Essentials (Beginner)
- Linux Administration Essentials (Beginner)
- Cloud Administration Essentials (Beginner)
- Quantum Computing Essentials (Beginner)
- Other, please specify... _____



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

- Kernel Basics
- Linux boot-up Sequence
- Toolchains and Libraries
- Debugging & Tracing
- Driver Model & Device Trees
- 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
- Monitoring Your System
- Tracing
- Networking Basics
- Understanding Linux Security
- Systemd Basics
- Security Compliance Testing
- Overcoming Scaling Challenges
- Introduction to systemd-nspawn
- Introduction to Xen
- Introduction to KVM
- Introduction to Virtualization
- Other, please specify... _____



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

- Cloud Infrastructure 101
- Cloud-native App Developer 101
- Serverless 101
- Cloud Security 101
- Introduction to LXD and System Containers
- Introduction to Docker Containers
- Container Runtime Engines Replacing Docker
- Introduction to Kubernetes
- Introduction to Software-Defined Networking
- Introduction to Cloud Foundry
- Other, please specify... _____



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

- Programming for Quantum Computers
- Understanding Quantum Computing Advancements
- Integrating Quantum Computing into Legacy Environments
- Quantum Algorithms 101
- Quantum machine learning (QML) 101

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)

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

Open Metaverse Summit

Discover the power of open source in the Metaverse. Join the world's leading developers and innovators for an unforgettable experience of learning, collaboration, and exploration at Open Metaverse Summit. Explore the potential of the Metaverse and gain insights into the latest open source technologies and trends. Learn from the best in the industry and connect with the Metaverse community. Don't miss your chance to be part of the future of open source in the Metaverse. Attend Open Metaverse Summit. Select topic area for Open Metaverse Summit* (Select one)

- Authentication, Identity, Ledgering, Wallets, Fintech
- AI, Agents, Simulation and Approach
- Edge, Cloud, Networking and Data Storage
- Open Standards and Open Source Code Reference Models
- Scalable Interoperability and Modularity
- Real World Use Cases without Boiling the Ocean
- Security, Privacy and Proper Disclosure
- Transactions, Auditing and Receipts
- Tools for Developing in the Metaverse
- Virtual Reality and Augmented Reality
- Portable 3D Assets and Animations
- Voice and Natural Language Processing
- Digital rights, IP ownership, and User-generated Content
- Other, please specify... _____

OpenJS World

At OpenJS World, attendees collaborate, network, and learn how to use and contribute to JavaScript and web technologies. From frontend to backend, serverless to IoT, there are many opportunities for developers to level up their skills. The program will cover the broad spectrum of the JavaScript ecosystem, including OpenJS Foundation projects and more. Select topic area for OpenJS World* (Select one)

- Testing
- Automation / CI/CD
- Security
- Development
- Community Building
- Performance
- Open Visualization
- General
- Other, please specify... _____

SustainabilityCon

Discover the power of open innovation for a more sustainable future at SustainabilityCon. Join the community of developers, technologists, sustainability leaders and anyone working on technological solutions to decarbonize the global economy, mitigate and address the impacts of climate change, and build a more sustainable future. SustainabilityCon provides a forum to drive open source innovation in energy efficiency and interoperability and clean development practices within industries ranging from manufacturing to agriculture and beyond through collaboration and learning within the community. Select topic area for SustainabilityCon* (Select one)

- Data & Process Standards (API)
- Scheduling Energy Consumption
- Electric Vehicle Charging Infrastructure
- Energy Metering and Measuring Systems
- Microgrid Controllers
- Power System Automation
- Load Forecasting
- Demand Response
- Energy Tracking and Attributes
- Clean Electrification (i.e Clean Hydrogen)
- Carbon Measurement/accounting
- Measurement, Reporting, and Verification (MRV)
- Sustainable Supply Chains
- Open Data & Open Source Software for ESG in Finance and Investing
- Climate Hazard Modeling
- Vulnerability Modeling
- Investing in Resilience
- Portfolio Alignment
- Transition Analysis
- Other Aspects of Green Finance
- Market Opportunities
- 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... _____

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... _____

Open Source Leadership Summit

Select topic area for the Open Source Leadership Summit* (Select one)

- Best Practices in Open Source Development / Lessons Learned

- Growing, Managing & Sustaining Open Source Projects
- Security and Risk Management
- Open Source Governance and Models
- Certifying Open Source Projects & Compliance
- Leveraging Open Source Technology, 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; Content Management and Social Media
- Mentoring and Training
- Culture, Community Management, Advocacy and Evangelism
- Other, please specify... _____

 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
- Identity
- Open Mapping
- WebAssembly (Wasm)
- Public Health
- Unique Applications of Open Source
- Other, please specify... _____

 Submission Type*

- Session Presentation (~40-50 minutes in length)
- Panel Discussion (~40-50 minutes in length)
- Birds of a Feather Session (BoFs are typically held in the evenings, ~45 minutes to 1 hour in length)
- Tutorial (typically ~1.5 hours in length; not a valid option for Global Security Vulnerability Summit)
- Lightning Talk (~5-10 minutes in length; lightning talks are not a valid option for the Embedded Linux Conference, OS On-Ramp and Global Security Vulnerability Summit)

 Is this a technical talk?*

- Yes
- No

 What Developer Skill Level is this talk best suited for?*

- Entry level
- Mid-level
- Senior level

 Audience Experience Level*

- Beginner
- Intermediate
- Advanced
- Any

 Abstract Title*

If your talk is selected, the Abstract Title you choose will be the Title shown in the conference schedule, often what attendees use as a starting point to determine if they will be interested in the talk. Choose your title carefully - make sure that it accurately describes what your talk will cover.

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.

	Type of Resource	Details, Links, Etc.
Resource 1	_____	_____
Resource 2	_____	_____


 **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 *