Open Source India 2019 WHERE THE INDUSTRY MET THE COMMUNITY





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ctober 2019 witnessed a mega open source event - the 16th edition of the annual, much-awaited Open Source India (OSI). The iconic convention was held on October 17 and 18, 2019, at NIMHANS Convention Center, Bengaluru. It featured packed sessions by over 95 speakers and 16 workshops running in parallel, over two days.

The 16th edition of Open Source India was attended by a large number of open source supporters from India and around the globe. Apart from the talks by experts, the event is also an occasion for exhibitors to showcase their various community-centric offerings to thousands of attendees.

This year, Open Source India had eight different conference tracks and 16 workshops that focused on cutting-edge technologies. And these were attended by a recordbreaking audience that ranged from CIOs, tech heads and evangelists, to academicians.

Here is a pictorial round-up for those who missed the event.























- Attendees visiting the Microsoft booth
- 02: A panel discussion on 'Growth opportunities with open source software'. Right to left: Tony Wasserman, CMU; Dhiraj Khare, MongoDB Inc; Narayan Mahadevan, BridgeLabz Solutions; Dibya Prakash, ECD Zone; Saketh B.S.V., Perpule; and Frederick Noronha, journalist
- 03: A talk on PWA and IoT by Ranjith Raj Vasam, a Mozilla representative
- 04: Interactions at the JFrog booth
- Charu Srinivasan, partner director of engineering, Azure Compute, Cloud and Al Division, Microsoft Corporation India, giving the keynote talk
- Steven Tan, OpenSDS TSC chair, Linux Foundation VP and CTO cloud 06: solutions, Futurewei, giving a keynote talk

- Interactions at the IBM booth
- A talk on 'Organisational issues in managing OSS' was given by Tony Wasserman, professor of the software management practice, Carnegie Mellon University, Silicon Valley
- 09: Stephen Chin, senior director of developer relations, JFrog, giving a keynote talk
 - Niyam Bhushan, UX design professional, conducting a workshop on **UX** design
- 11: Dibya Prakash, founder, ECD Zone, hosting the conference on Day 1
- Nirankush Panchbhai, VP, UI platform product management, Salesforce.com, giving the keynote talk

























- 13: Sanil Kumar D., tech lead, OpenSDS, chief architect, Huawei
- 14: Khem Raj, distinguished engineer, Comcast, during his keynote address on Day 2
- 15: Deepthi Ananatharam, from Microsoft, speaking on 'Big Data analytics with HDInsight Azure'
- 16: Dr S. Rajagopalan from IIITB talking on MOSIP
- 17: Dr B. Thangaraju conducting a full-house workshop on 'The DevOps framework in practice'
- 18: Gautam Rege, co-founder and director, Josh Software, speaking on 'Busting the myths about PWAs'
- 19: The MySQL India team at its booth

- 20: Panel discussion on 'Why open source software is important for the success of IoT'
- 21: A panel discussion on 'Security challenges and open source software'
- 22: Satya Sekhar, senior developer and evangelist, Salesforce.com
- 23: Ashish Sahu, cloud solutions architect, Microsoft India, during his talk 'It's not about cyber attacks; it's all about cyber readiness'
- 24: Biju K. Nair, licensing lead (India), Open Invention Network, speaking on 'An open source legal strategy
 - Avoiding legal pitfalls'























- Rajesh Jeyapaul, client technical architect, IBM India, conducting a workshop
- Sandhya B.R., cyber security researcher, Accenture, talking about 'Privacy protection - The biggest challenge in the IoT era'
- The first keynote talk of Day 2 by Sanjay Manwani, senior director, MySQL India, Oracle
- 28: Niel Hirjee, developer, TikiWiki CMS Groupware, explaining how the Supreme Court used only OSS to process claims worth ₹ 70 billion
- 29: Punith P. from the JavaScript community talking about demystifying JavaScript build tools

- Aman Mangal, distributed systems engineer, Dgraph
- An interesting talk on 'In-browser machine learning using Tensorflow.js', by Janardan Revuru, a JavaScript evangelist
- Mahesh Arali, senior software engineer, Microsoft India, talking about 'DevOps for mobile apps'
- 33: Chandrasekhar P., firmware architect, Dell EMC, speaking on 'IT automation using RESTFul APIs'
- Shaktisikha Sahoo, lead QA engineer, EnterpriseDB, discussing the topic, 'PostgreSQL in a world of Docker containers'
- Mohammad Asif Siddiqui, senior technical leader, Huawei



















- 'Telemetry and anomaly detection using Prometheus' was discussed by Ashit Kumar and Najmudheen C.T., architects at
- 37: Sandeep Athiyarath, founder and director of FCOOS, speaking on 'Augmenting a startup's IT infrastructure with open source software'
- 38: The SODA Forum team
- 39: Vinoth Kanna, principal database architect, Mydbops, speaking on 'Scaling Proxysql for high concurrency'
- Kanika Gera (left), senior product manager and Sangeetha Krishnan (right), computer scientiest, Adobe Systems Inc.
- 41: Megha Tyagi, software engineer 2, Dell EMC, speaking in the Manage IT Smart track
- 42: Kumar P., consulting engineer, Unisys giving a talk on 'Rapid SPA - Build cross-platform SPAs'
- 43: Lucky winners of the OSI T-shirt
- 44: Akash V. Gunjal, cloud development lead, IBM, speaking on 'Microservices development using Kubernetes'























- 45: A time for goodies at the SODA Forum
- 46: Narayan Mahadevan, founder, BridgeLabz Solutions sharing his views on growth opportunity with open source
- 47: Tanay Pratap, web engineer, Microsoft India, conducting a workshop on 'JavaScriptOps: Building modern apps the right way'
- 48: Attendees in a deep discussion
- 49: Visitors interacting at the OCF booth
- Altanai Bisht with her open source software powered robot -Ramudroid
- 51: A Panel Discussion on 'DevOps Really Worth the time and

- effort?' *Right to Left:* Sukesh Soman, Torry Harris; Prasanna Raghavendra, JFrog; Divyanshu Verma, Intel; Vinod Kumar R., Thoughtworks
- 52: Arun Kumar S., security engineer, QOS Technology, conducting a workshop
- 53: Vivek S. from Samsung R&D Institute India conducting a workshop at the OCF booth
- 54: Shuvaday Chatterjee, senior software engineer, Dell EMC, speaking on 'Life cycle management of enterprise Big Data'
- 55: Nrusingha Patro, JavaScript community member, speaking on 'The essence of reactive programming'