Organize Virtual Events with Open Source Tools

UbuCon Asia 2021





































































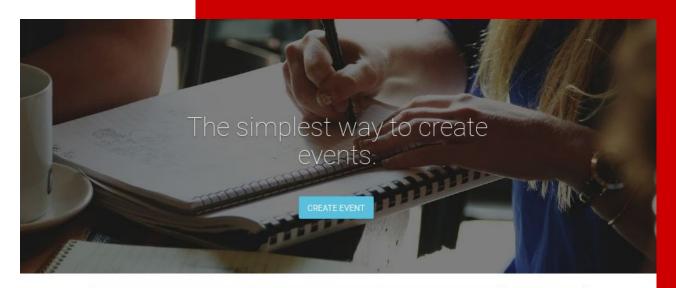








- Developed Since February 2015
- Why? No good system for ticketing + speaker handling
- Unhappy with proprietary systems
- FOSSASIA Summit 3000-4000+ pax



Search for events United States All Dates ▼ SEARCH

Upcoming Events



Developed Since

Requirements

- Free and Open Source
- Technology stack that matches team/community
- Keeping Privacy in mind
- Open Standards
- Open APIs
- Largest event today 3500 pax



OpenTechSummit India

Delhi



SAT, JUNE 29 09:00 AM

OpenTechSummit Day Mekong

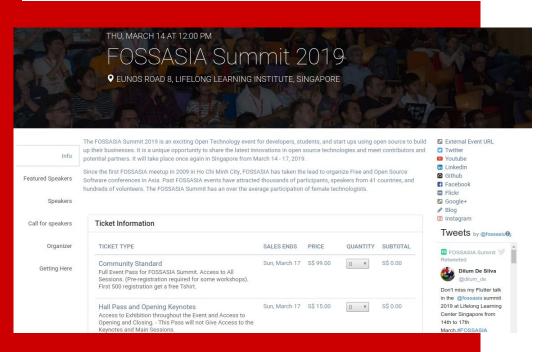
Can Tho



OpenTechSummit Day Indonesia

Jakarta

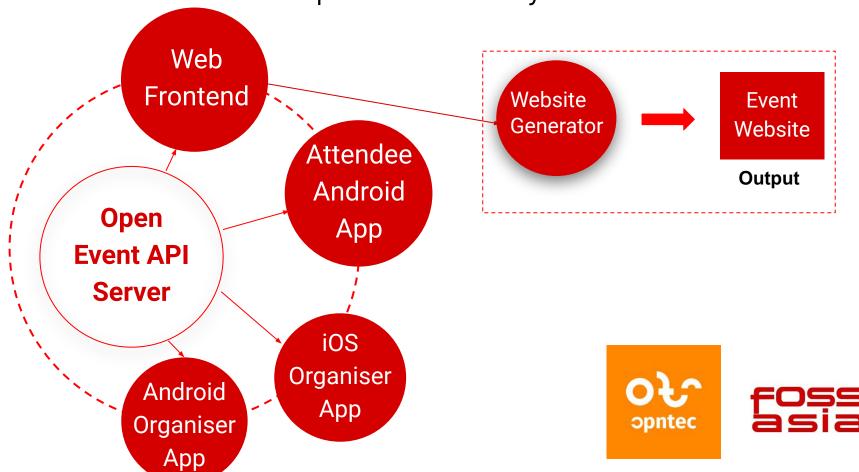
Open Event System: Original Ideas



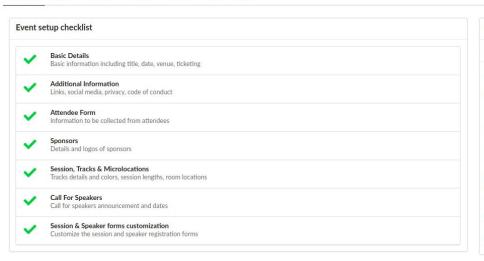
- Ticketing: similar to Eventbrite
- CfS: Easy process to register speakers
- Team roles
- Scheduling: Drag and Drop
- Exporting: Ability to move events
- Website: Automatic site generator
- Android: Automatic Android generator

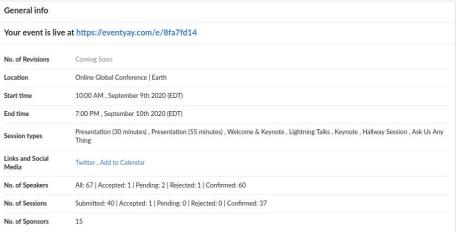


Open Event Ecosystem



Component	Technology Stack	Status			
Open Event Frontend	Node.js, Bower, PhantomJS, Ember CLI	90% of Goals Reached			
Open Event Backend Server	Flask, Python	80% of Goals Reached			
Open Event Website Generator	HTML, Shell Script, JS	70% of Goals Reached			
Open Event Attendee + Organizer Android Apps	Java, Kotlin	50% of Goals Reached			
Open Event Attendee + Organizer iOS Apps	Swift	20% of Goals Reached			

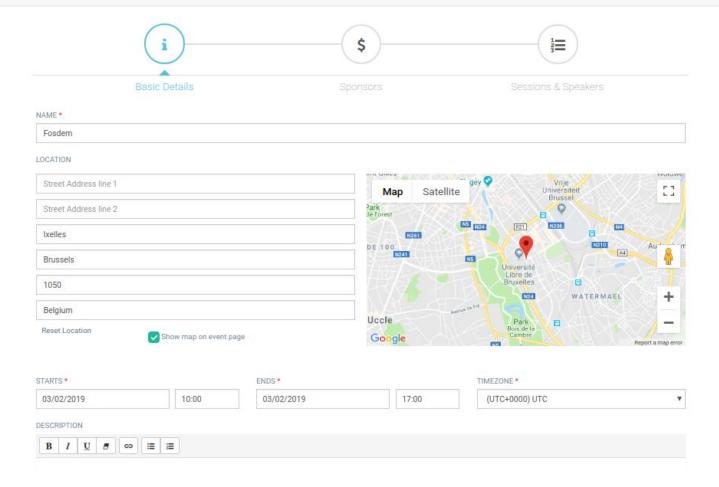








Create an Event



▼ TICKET DETAILS			
Ticket Name *	Price	Quantity *	Options
Free Ticket		100	◇ ↑ ↓
Supporter Ticket	10	100	◆ ↑ ↓ m
Settings			
TICKET DESCRIPTION			
Feel Eternally Awesome!			
Display Ticket description on Public Events page			
Ticket visibility			
Hide Ticket Hides ticket from the Public Events page. Ticket would still be available for sale to Organizers.			
Absorb Fees If unchecked fees will be passed on			
Fee: 0 Buyer Total: 10			
SALES START			
02/02/2019	13:25		
SALES END			
02/12/2019	22:00		
Number of tickets allowed per order			
Minimum Order	Maximum Order		
1	10		
TICKET CODE GROUP			
None specified			

ADD PAYMENT DETAILS

CHOOSE COUNTRY *

CHOOSE CURRENCY *

.

Belgium

EUR - European Euro (€)

₩.

CHOOSE PAYMENT METHODS

Online Payments

Payment by PayPal

YES, accept payment through PayPal

Paypal accepts credit card, debit card and PayPal payments. To learn how it works click here.

PAYPAL EMAIL *

office@fosdem.org

Don't have a PayPal account? Create a free PayPal merchant account.

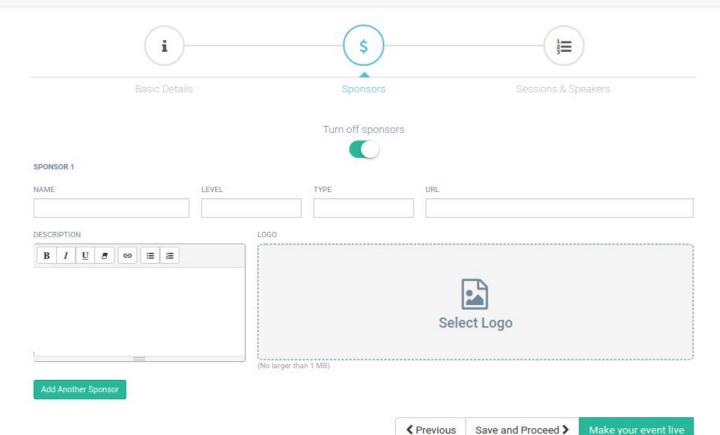
Payment by Stripe

YES, accept payment through Stripe Stripe accepts Visa, Master and Amex. To learn how it works click here. Find out more about Stripe here.

Offline Payments

- YES, accept payment by Cheque
- YES, accept payment by Telegraphic Transfer(TT) / Bank Transfer
- YES, accept payment at the event(on site)

Edit Event





Turn off Sessions and Speakers



SESSION, MICROLOCATIONS, SESSION TYPES

TRACKS

Main Track Main Track #424242 MICROLOCATIONS

Ferrer Floor Einstein Floor

SESSION TYPES

Talks 00:30 Workshops 02:00

CALL FOR SPEAKERS

ANNOUNCEMENT





PRIVATE LINK



Share this link to get private submission independently of open/closed Call for Speakers at any time. (the link will be active once the event is saved)

TYPE

- @ Public: Display this publicly. Anybody will be able to submit a proposal within the dates chosen, once the event is published.
- Private: Do not display this publicly. Proposals can be submitted only using the private link.

☑ CUSTOMIZE REGISTRATION FORM

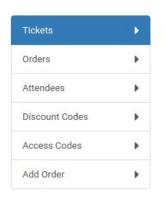
Collect Session Details

Option	Include	Require
Title *		
Subtitle		
Short abstract		
Long abstract		
Comments		
Track *		
Session type		
Level		
Language		
Slides		

Collect Speaker Details

Option	Include	Require
Name *		
Email *		
Photo		
Organisation		
Position		
Country		
City		
Short biography		
Long biography		
Speaking experience		





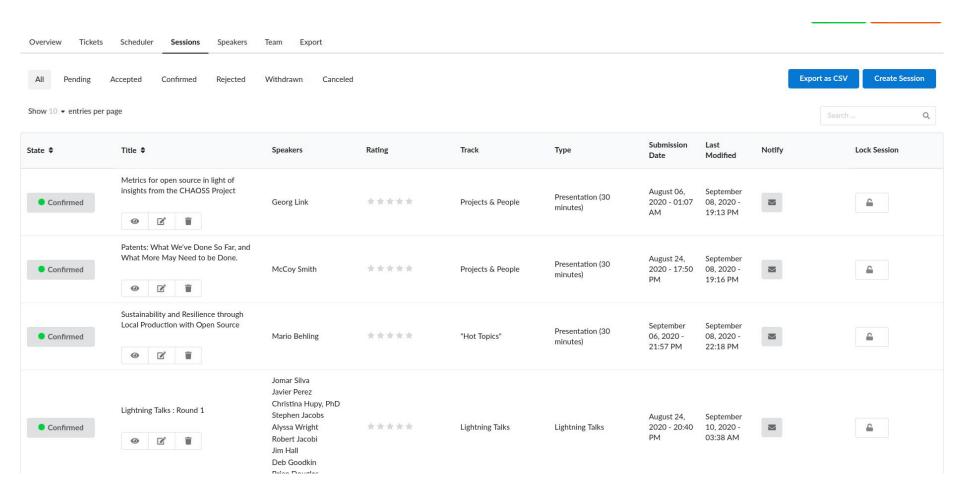
Completed Orders





Orders Summary by order status

Order Status	Total Tickets	Total Orders	Total Sales (US\$)	View Reports
Completed	0	0	US\$ 0.00	View orders / View attendees
Placed	0	0	US\$ 0.00	View orders / View attendees
Cancelled	0	0	US\$ 0.00	View orders / View attendees
Expired	0	0	US\$ 0.00	View orders / View attendees
Pending	0	0	US\$ 0.00	View orders / View attendees



Overview Tickets Scheduler Sessions Speakers Export

Unpublish Schedule

Unscheduled Sessions

Q Search sessions ...

A Funny Thing Happened On My Way To The Science Cen...

Schedule last published on March 18, 2016 - 12:00 AM



	Faraday Lab	Fermi Lab	Ground Floor, Scientist For a day, Hall A	Herschel Lab	Lewis La
09:30					
09:45					
10:00	NodeSchool Soares Chen	Content Translation on Wikipedia		MySQL Performance Schema - A great insight of MySQL server execution Mayank Prasad	GitHub V
10:15					
10:30	Joerg Henning	X Demo Session		Unlocking New Big Data Insights with Hadoop & MySQL Ricky X Setyawan	Demo Se
10:45					
11:00	Sebastiaan Deckers	Developing for Open Event Rafal Kowalski		Enhanced High Availability using MySQL Group Replication ** Manish Kumar	Demo Se
11:15					
11:30	Tim Oxley	× Manan Wason /×		Metadata Storage for Transactional Databases / X Abhishek Ranjan	Demo Se
11:45					
12:00	Demo Session	× Lunch		Lunch /×	Lunch

Export and Download Event as zip Select which media files you want in the zip IMAGE VIDEO AUDIO DOCUMENT Start Download

Download Event as Pentabarf XML

Once the event is live and the schedule is published, pentabarf XML version of the schedule will be available at:

https://eventyay.com/e/bf2a590b/schedule/pentabarf.xml

Alternatively, you can download the pentabarf XML here

Download pentabarf.xml

Download Event as iCalendar

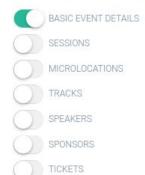
Once the event is live and the schedule is published, iCalendar version of the event will be available at:

https://eventyay.com/e/bf2a590b/schedule/calendar.ics

Alternatively, you can download the iCalendar here

Download calendar.ic

Access event information via REST API

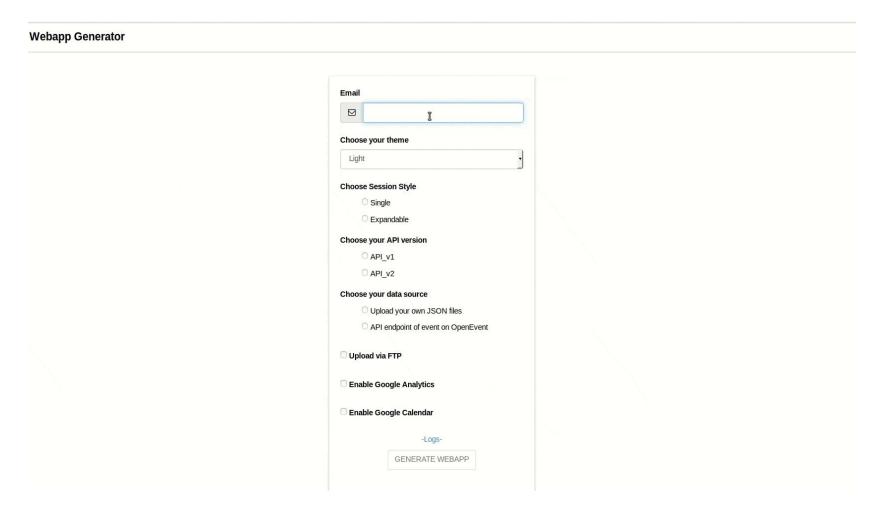


You can make a GET request to the following endpoint to access the selected information

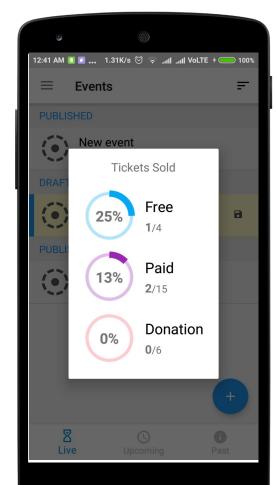
https://eventyay.com/api/vl/events/20

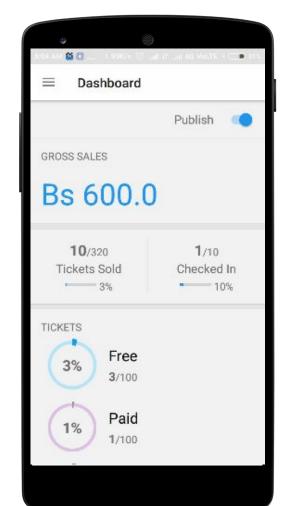
Response

```
"event_url": "http://2016.fossasia.org/",
"description": "FOSSASIA is the premier Free and Open Source technology event in
"licence details": null,
"start time": "2016-03-18T09:30:00+08:00",
"ticket url": "http://www.eventnook.com/event/fossasia",
"topic": "Science & Technology",
"thumbnail": "https://storage.googleapis.com/eventyay.com/events/20/thumbnail/bi
"timezone": "Asia/Singapore",
"logo": "https://storage.googleapis.com/eventyay.com/events/20/logo/WUlreUlFU0/f
"searchable location name": "Singapore",
"id": 20,
"large": "https://storage.googleapis.com/eventyay.com/events/20/large/QWZEbFc201
"background image": "https://storage.googleapis.com/eventyay.com/events/20/backg
"call for papers": (
    "announcement": "Wanna speak at our prestigious event. Send us a proposal
    "privacy": "public",
    "start date": "2016-03-10T19:30:00+00:00",
    "end date": "2016-03-16T20:30:00+00:00",
```



Screencast by Ayush Gupta - FOSSASIA contributor from India





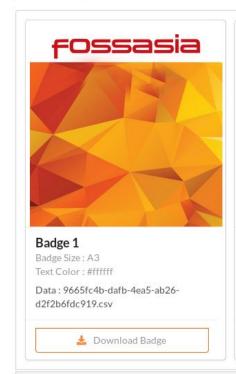


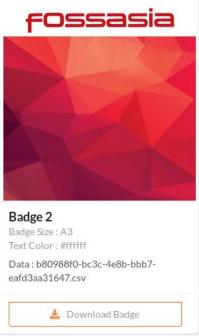
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					18	20		SandboxDome E	SandboxDome F	Stage1	Stage2	Stage3	Stage4	Stage5	Stage6	Stage7
1	08:30		Office Hours with the Android Studioteam		Office hours with Games Developer Advocates	Office hours: Design guidance on enabling your app for Android	App Reviews: App Consultations	App Reviews: Design reviews	Sandbox Demo: Daydream and Tango	Polymer: Billions Served; Lessons Learned	Architecture Components - Solving the Lifecycle Problem			AMP Ads: Better Advertising on a Faster Web	The future of web payments	Shipping Senta Tracker: Carefully roll out a feature to a
	09:00 09:15		Office Hours with the	Office Hours: Android	Office Hours with the	Office Hours: Payments - Meet the	App Reviews: App Consultations	App Reviews: Design				TensorFlow Frontiers	Bringing the Google	Using Firebase to	From AMP to PWA:	From Prototypeto
2	09:45		Android Exoplayer team	battery performance office hours	Dart and AngularDart teams	Payments - Meet the team who are	Consultations	reviews					Assistant to any device		ProgressiveWeb AMPs	Production Devices with Android Things
	10:00		Office Hours with the	Office Hours: Firebase	Office Hours:	Office Hours with the	App Reviews: App	App Reviews: Design		Building rich cross-			Davdream in the		Effective TensorFlow	Fabric + Firebase:
3	10:30 10:45 11:00		Office Hours with the Android Studio Build System team		Machine Learning Office Hours with	Office Hours with the Daydream and Tango Developer teams	Consultations	reviews		platform conversational UX			Daydream in the classroom: immersive learning		for Non-Experts	Building Momentum at Google
	11:15		Office Hours with	Office Hours: Finding success with your apps and games in		Office Hours with the Material Components	App Reviews: App	App Reviews: Design	Sandbox Demo:	Great Progressive	Creating UX that 'just		What's new on			
	11:45		Android Runtime (ART)	success with your apps and games in	Big Data, Analytics, and Machine	(MDC) for Android,	Consultations	reviews		Web App Experiences with Angular	ProgressiveWeb Apps		Daydream			
	12:15															
	12:30		Office Hours with Android Windows & Activities team	success with your	Office Hours with the Chrome, Polymer and Web team	Office Hours with Google's Accessibility Experts	App Reviews: App Consultations	App Reviews: Design reviews	Sandbox Demo: Daydream and Tango			Developing for Android Things using Android Studio			Architecture Components - Persistence and	What's possiblewith Cloud Functions for Firebase
	13:00															
	13:30		Office Hours with the Conscrypt team	Office Hours with the Android Location& Context team	Office Hours with Google reCAPTCHA team	Office Hoursfor Android Things, IoT, and Assistant Smart	App Reviews: App Consultations	App Reviews: Design reviews	Sandbox Demo: Daydream and Tango			Defining Multimodal Interactions: One Size Does Not Fit All	Building for enterprise IoT using Android Things and	Designing for the Next Billion Users: Accessibility UX	Supercharged Live	Using Pirate Metrics to grow your user base
	14:00															
	14:15															

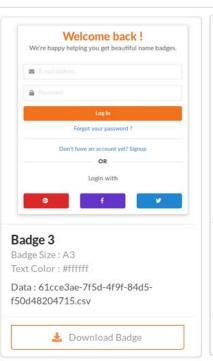


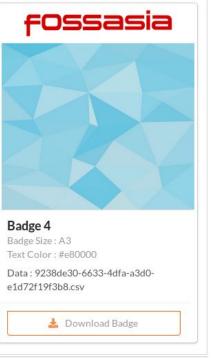
Session added to your google calendar!









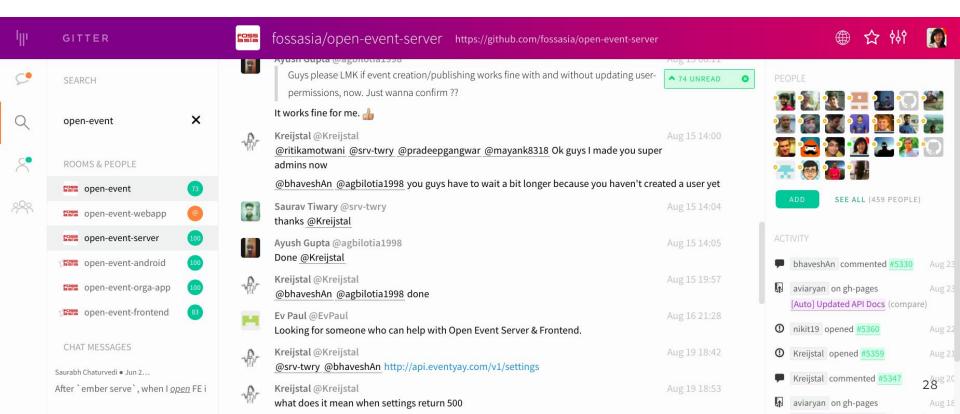




- Deployment: Cl, automatic deployment
- Architecture, database, dependencies
- Get system even more stable, minimize bugs!
- User documentation
- Virtual event solution integration
- Payment Gateways
- Internationalization (more languages)
- Groups and recurring events (meetup features)
- Ticket income sharing
- More users in the community

What's Next

Gitter.im/fossasia/open-event-server



support.eventyay.com

/ Event Support FAQ

On support.eventyay.com you find support information and answers to frequently asked questions for the eventyay platform.

// I. Support for Organizers

/// Setting up Your Event

- How can I create an event on eventyay?
- · How can I create an online event on eventyay?
- How can I create a location based or mixed online/in-person event?
- Can I set up an event with multiple dates?
- How to sell tickets on eventyay?
- How to add additional information such as event type, links, refund policy, terms and conditions, and code of conduct?
- How can I add a form to collect attendee information?
- How to add a sponsors listing to my event?
- How to add speakers and sessions settings, call for speakers and speakers form?

support.eventyay.com is maintained by fossasia.

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Website: https://eventyay.com [Hosted Version]

Github: https://github.com/fossasia/open-event

Gitter Chat: https://gitter.im/fossasia/open-event

Twitter: opntec ofossasia oeventyay

Mario Behling: omariobehling



