



OWASP London Chapter Meeting
30th March 2017



OWASP

The Open Web Application Security Project



Chapter Leaders:

- Sam Stepanyan (@securestep9)
- Sherif Mansour (@kerberosmansour)

Keeping In Touch:

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- Chat with #chapter-london team [owasp.Slack.com](https://owasp.slack.com)

Agenda



- **Networking, pizza & drinks**
- **Welcome and OWASP Update** - Sam Stepanyan & Sherif Mansour
- **Heroes vs Villains: Building an Application Security Program that Scales** - Kevin Delaney
- **Lightning Talk: Bypassing CSRF Protections: A Double Defeat of the Double-Submit Cookie** - David Johansson
- break -----
- **PostMessage Security in Chrome Extensions** - Arseny Reutov
- **Networking & Beer**



- We are a Global not-for-profit charitable organisation
- Focused on **improving the security** of software
- Vendor-Neutral Community
- **Collective Wisdom of the Best Minds in Application Security Worldwide**
- Provide **free** tools, guidance, standards
- All meetings are free to attend (*free beer included)

Become a Member



We are all VOLUNTEERS! (45,000 worldwide)



Membership



Membership

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OWASP MEMBERSHIPS

global strategic group



Software powers the world, but insecure software threatens safety, trust, and economic growth. The Open Web Application Security Project (OWASP) is dedicated to making application security visible by empowering individuals and organizations to make informed decisions about true application security risks.

OWASP boasts 46,000+ participants, more than 65 organizational supporters, and even more academic supporters.

As a 501(c)(3) not-for-profit worldwide charitable organization, OWASP does not endorse or recommend commercial products or services. Instead, we allow our community to remain vendor neutral with the collective wisdom of the best individual minds in application security worldwide. This simple rule is the key to our success since 2001.

Your individual and corporate membership powers the organization and helps us [serve the mission](#). Please consider becoming an OWASP member today!



join



renew

\$50/year!

Not sure if you are a current member? [Member Directory](#)

Questions about OWASP Membership? [MEMBERSHIP FAQ](#)

Care to see our global membership demographics? [Membership Demographics as of January 2014](#)

London Chapter Supporters



J.P.Morgan

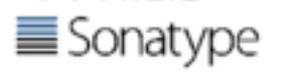
The Telegraph

OWASP Corporate Members



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The Open Web Application Security Project



Premier Members



Premier members

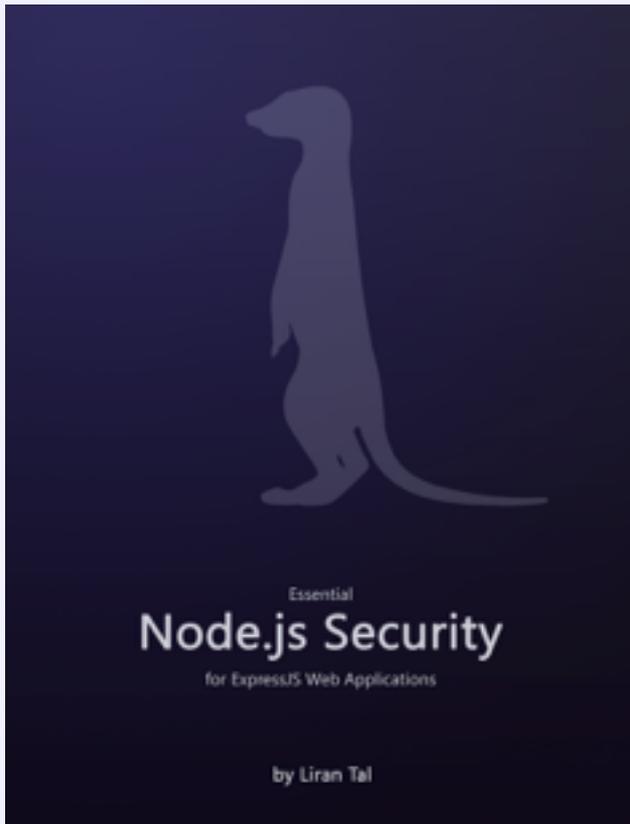


FREE eBook



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The Open Web Application Security Project



Essential Node.js Security

for ExpressJS Web Applications

Hands-on and abundant with source code for a practical guide to Securing Node.js web applications.

<https://bit.ly/freenodejsbook>

AppSec Europe 2017



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The Open Web Application Security Project

The screenshot shows a web browser window with the URL <https://2017.appsec.eu>. The page features a colorful logo for OWASP AppSec EU Belfast May 2017, a navigation menu with links for Register, Sponsors, Submit, Belfast, and About, and a large banner image of the Waterfront Conference Center. Below the banner, there are three columns of text: TRAININGS AND CONFERENCE, VENUE, and KEY CONFERENCE.

Waterfront Conference Center
From 8th to 12th of May

TRAININGS AND CONFERENCE
Combine exceptional trainings in application security topics with a great conference

VENUE
Discover the capital of Northern Ireland

KEY CONFERENCE
OWASP AppSec Europe is the leading gathering in web application security.

8-12 May 2017, Belfast
Northern Ireland

Belfast, Belfast!



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visitbelfast.com/corporate/news-and-media/latest-news/cyber-security-experts-choose-belfast-for-2017-conference

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Cyber Security Experts Choose Belfast for 2017 Conference

4 July 2016



AppSecEurope 2017
- Call For Papers is
OPEN! Submit your
proposals!



- Exploiting Websites by using offensive HTML, SVG, CSS and other Browser-Evil - Mario Heiderich
- Secure coding in Java - Robert Seacord
- Hands-on Mobile Application Exploitation - iOS & Android - Dinesh Shetty
- Hands on Web Exploitation with Python - Michael Born and Fred Donovan
- Systematically Breaking and Fixing Single Sign-On - Vladislav Mladenov and Christian Mainka
- Whiteboard Hacking aka Hands-on Threat Modeling - Sebastien Deleersnyder
- Making & Breaking Machine Learning Systems - Anto Joseph Clarence Chio
- Automating your own AppSec Pipeline with Docker and Serverless Computing - Aaron Weaver and Matt Tesauro
- Web Application Security Essentials - Fabio Cerullo
- Hands-on Workshop on Security in DevOps (SecDevOps) v 2.0 - Abhay Bhargav
- Smart lockpicking - hands-on exploiting software flaws in IoT - Slawomir Jasek



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OWASP SUMMIT 2017

12-16 JUNE 2017, LONDON



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Organizer(s): TBD

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Organizer(s): TBD

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Organizer(s): TBD

OWASP Bug Bounty

Organizer(s): TBD

Reverse Engineering APK's with Bytecodeviewer

Organizer(s): TBD



BSides London 2017

Biggest Community-Driven
InfoSec Conference

07.June.2017

ILEC Conference Centre
47 Lillie Road London
SW6 1UD

WE WILL BE THERE!

OWASP Code Sprint 2017



Flip bits! Not burgers!

Goal

The OWASP Code Sprint 2017 is a program that aims to provide incentives to students to contribute to OWASP projects. By participating in the OWASP Code Sprint 2017 a student can get real life experience while contributing to an open source project. A student that successfully completes the program will receive in total \$1500.

Duration: 2 months of full-time engagement.

Talk time



Main Talks:

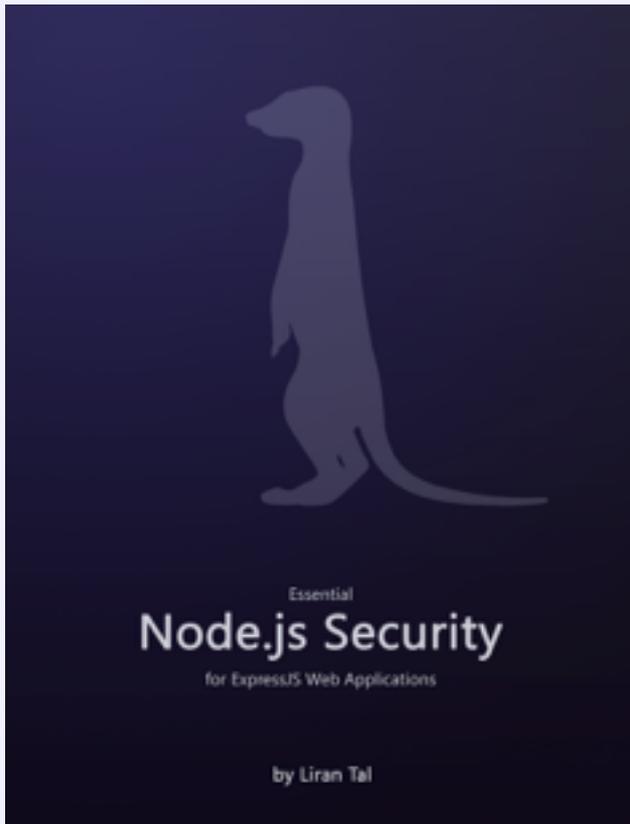
- Kevin Delaney
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Slack: owasp.slack.com #chapter-london

Visit OWASP London Chapter webpage
<https://www.owasp.org/index.php/London>

OWASP London
Save The Dates of Future
meetings:

18 May 2017



Call For Speakers For Future Events

Do you have a great Web Application Security Related Talk?

3 Tracks:

- Breakers
- Defenders
- Builders

Submit the abstract of your talk and your bio to:

[owasplondon @ owasp .org](mailto:owasplondon@owasp.org)

Thank You!



Speakers:

- David Johansson
- Kevin Delaney
- Arseny Reutov

All slides will be published on [OWASP.ORG](https://www.owasp.org) and video recordings will be on YouTube in a few days

Hosts for this event

- Telegraph Media Group

- Attendees (you!)

Pub Time!



- **Networking and Drinks at
THE VICTORIA**
1 Lower Belgrave Street

