



OWASP London Chapter Meeting 23rd November 2017



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The Open Web Application Security Project

The Telegraph



Chapter Leaders:

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

Chapter Events:

- Chapter Meetings at least once every 2 months
- Hackathon & CTF
- Hacker Pub Quiz
- Workshops

Staying in Touch
OWASP London



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OWASP London
Provisional Dates of
future meetings:

30th November 2017

Live Stream



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Live Video

**We are
LIVE STREAMING THIS EVENT:**

[facebook.com/OWASPLondon](https://www.facebook.com/OWASPLondon)



Agenda



- **Networking, pizza & drinks**
- **Welcome and OWASP Update** - Sam Stepanyan & Sherif Mansour
- **“How To Hack The UK Online Tax System, I guess”**
- Thomas Shadwell (@zemnmez)

----- break -----

- **“SHA-3 vs the World”** - David Wong
- **Wrap up**
- **Networking & Drinks** - The Victoria (across the road)

Worldwide



- Over 200 local Chapters around the world



UK Chapters



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- Belfast
- Birmingham
- Bristol
- Cambridge
- Leeds
- **London**
- Manchester
- Newcastle
- Royal Holloway (inactive)
- Scotland
- Sheffield
- Suffolk



Become a Member



We are all **VOLUNTEERS!** (45,000 worldwide)



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!



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\$50/year!

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

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

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**If you are a member already
- collect this sticker from the
Chapter Leaders**

Member Benefits



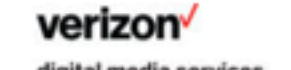
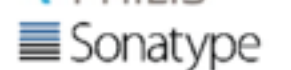
- ➔ Support Ethics & Principles of the OWASP Foundation
- ➔ Underscore your awareness of Application Security
- ➔ Increase your value, knowledge and expand your skills, network with professionals who share similar concerns, interests and goals, collaborate on projects
- ➔ Get exclusive discounts on AppSecEU/USA and many other Global CyberSecurity Conferences & events
- ➔ Donate to your local Chapter and Projects \$50/year!
- ➔ Get an @owasp.org email address
- ➔ **VOTE** on issues that shape direction of OWASP community

OWASP Corporate Members



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Premier Members



Premier members (donate \$20,000/year):





New OWASP Global Board Members!



Chenxi Wang
CSO Twistlock



Owen Pendlebury
OWASP Dublin



Sherif Mansour
OWASP London



Greg Anderson
OWASP San Antonio



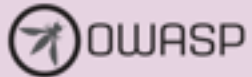
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- New Board Member
- New Dad

OWASP Top 10 2017 Release



OWASP Top 10 - 2017

The Ten Most Critical Web Application Security Risks



<https://owasp.org>

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New OWASP Top 10 2017 Released on 20th November 2017

OWASP Top 10 - 2013	→	OWASP Top 10 - 2017
A1 – Injection	→	A1:2017-Injection
A2 – Broken Authentication and Session Management	→	A2:2017-Broken Authentication
A3 – Cross-Site Scripting (XSS)	↘	A3:2017-Sensitive Data Exposure
A4 – Insecure Direct Object References [Merged+A7]	U	A4:2017-XML External Entities (XXE) [NEW]
A5 – Security Misconfiguration	↘	A5:2017-Broken Access Control [Merged]
A6 – Sensitive Data Exposure	↗	A6:2017-Security Misconfiguration
A7 – Missing Function Level Access Contr [Merged+A4]	U	A7:2017-Cross-Site Scripting (XSS)
A8 – Cross-Site Request Forgery (CSRF)	☒	A8:2017-Insecure Deserialization [NEW, Community]
A9 – Using Components with Known Vulnerabilities	→	A9:2017-Using Components with Known Vulnerabilities
A10 – Unvalidated Redirects and Forwards	☒	A10:2017-Insufficient Logging&Monitoring [NEW,Comm.]

- A4: XXE
- A8: Deserialization
- A10: Insufficient Logging & Monitoring



OWASP Cloud Security Project

[Main](#)[FAQs](#)[Acknowledgements](#)[Road Map and Getting Involved](#)

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Open Web Application
Security Project

The OWASP Cloud Security Project

The rise of DevOps and cloud computing has given organisations unprecedented access to feature-rich and high-scalable elastic platforms that allow them to deliver products and services with a velocity and agility that has never been seen before.

But with new capabilities come new attack vectors. The OWASP Cloud Security project aims to help people secure

What is OWASP Cloud Security Project?

The OWASP Cloud Security project aims to help people secure their products and services running in the cloud by providing a set of easy to use

Source code and documentation

The home of the OWASP Cloud Security project is on [GitHub](#). You are encouraged to fork, edit and push your changes back to the project through git or edit the project

Free e-book



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eBook



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OWASP AppSec California 2018

TRAINING: JANUARY 28-29. KEYNOTES AND TALKS: JANUARY 30-31.



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The Open Web Application Security Project (OWASP) Los Angeles Chapter is teaming up with the Orange County, Inland Empire, San Diego, and San Francisco Bay Area chapters to bring you the Fifth Annual AppSec California.

January 28 - 31, Santa Monica State Beach

AppSec Cali



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NEXT SUMMIT- 4TH - 8TH JUNE 2018

193 **23** **21** **02**
DAYS HOURS MINUTES SECONDS

We will be organising the next Summit in 2018

Same place, same format, same amazing energy and outcomes

THE QUESTION IS 'WILL YOU BE THERE?'

For tickets information please contact Francois or Seba

Last summit



AppSec Europe 2018



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AppSec Europe '18
Tel Aviv

Call For Papers Open.
Submission deadline: January 5th, 2018

205
DAYS

0
HOURS

18
MIN

38
SEC

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HOLD THE DATE

OWASP APPSEC EUROPE IN TEL AVIV, ISRAEL

17th - 21st OF JUNE, 2018

OWASP AppSec conferences are the premier gathering for software security leaders and researchers. It brings together the application security community to share cutting-edge ideas, initiatives and technological advancements.



Call For Speakers For Future Events

Do you have a great Application Security Related Talk?

3 Tracks:

- **Breakers**
- **Defenders**
- **Builders**

Submit the abstract of your talk and your bio to:

owasplondon @ owasp .org

Talk Time!



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- Thomas Shadwell - @zemnmez
- David Wong - @lyon01_david

Thank You!



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Speakers:

- Thomas Shadwell
- David Wong

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

Hosts for this event

- **The Telegraph**
- **CISO Stephan Freeman**

- **Attendees (you!)**

Jeff Williams



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- The pioneer of Application Security
- The Founder of OWASP
- Presenting at OWASP London
- Next Thursday!
- Talk live-streamed to OWASP Bristol
- Taking place at JUST EAT
- Do you have a ticket?



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OWASP London
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30 November 2017

Pub Time!



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

