



## **London Chapter**



## **Chapter Leaders:**

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

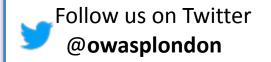
## **Chapter Events:**

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



## Join The OWASP London Mailing List:

http://lists.owasp.org/mailman/listinfo/owasp-london







Slack: <a href="mailto:owasp.slack.com">owasp.slack.com</a> #chapter-london



Watch us on YouTube: YouTube.com/OWASPLondon

Visit OWASP London Chapter webpage

https://www.owasp.org/index.php/London

OWASP London
Provisional Dates of
future meetings:

23 November 2017





# We are LIVE STREAMING THIS EVENT:

facebook.com/OWASPLondon



## Agenda



- Networking, pizza & drinks
- Welcome and OWASP Update Sam Stepanyan & Sherif Mansour
- Application Level Vulnerabilities in Containerised Applications -Benjy Portnoy

- Hunting Security Bugs In Web Apps Suleman Malik
- Wrap up
- Networking & Beer Greenwood London (Bar opposite Victoria)



- 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
- We collaboratively develop and provide free tools, guidance, standards
- All meetings are free to attend (\*free beer included)





Over 200 local Chapters around the world



## **UK Chapters**



- 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



#### Membership

Home Corporate Supporters

Other ways to Support OWASP

Additional Resources

(edit)





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!



\$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 &

## OWASP Member





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





































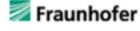








IMMUNIO





























**RAPID** 

















söoryen



springcm















## **Premier Members**



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















# **VERACOIDE**

















The Telegraph

JUST EAT

J.P.Morgan



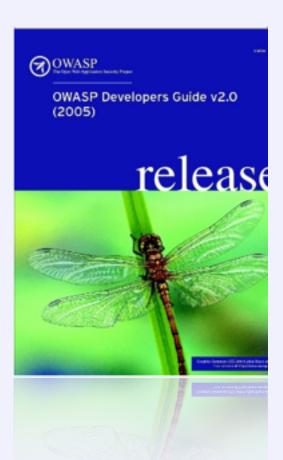
John Lewis Partnership

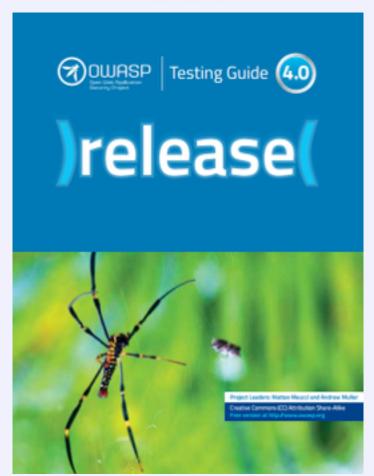
## **OWASP Books**



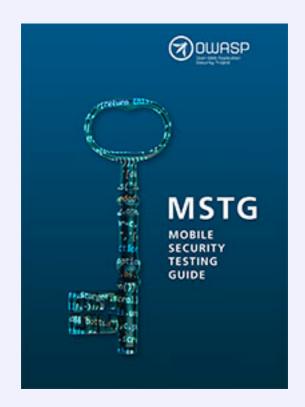
















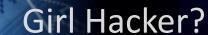
## **OWASP Top 10 2017 RC**





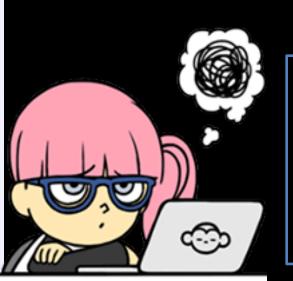
OWASP Top 10 – 2013 (Previous)	OWASP Top 10 – 2017 (New)
A1 - Injection	A1 - Injection
A2 – Broken Authentication and Session Management	A2 – Broken Authentication and Session Management
A3 – Cross-Site Scripting (XSS)	A3 – Cross-Site Scripting (XSS)
A4 – Insecure Direct Object References - Merged with A7	A4 – Broken Access Control (Original category in 2003/2004)
A5 – Security Misconfiguration	A5 – Security Misconfiguration
A6 – Sensitive Data Exposure	A6 – Sensitive Data Exposure
A7 - Missing Function Level Access Control - Merged with A4	A7 – Insufficient Attack Protection (NEW)
A8 - Cross-Site Request Forgery (CSRF)	A8 – Cross-Site Request Forgery (CSRF)
A9 – Using Components with Known Vulnerabilities	A9 – Using Components with Known Vulnerabilities
A10 – Unvalidated Redirects and Forwards - Dropped	A10 – Underprotected APIs (NEW)

- RC1 of the OWASP Top 10 2017 has been rejected
- A1, A2, A3, A4, A5, A6, A8, A9 have been left untouched by consensus view
- The new OWASP Top 10 2017 is to be released late November 2017.









- Learn more about AppSec
- Participate & Contribute in OWASP
- Speak at OWASP events and AppSec conferences
- Make Connections with like-minded women globally
- Develop Thought Leadership
- Train and mentor all interested women in AppSec
- Grow Your Career

# Women In AppSec





#### **OWASP WIA**

@OWASPWIA

OWASP Foundation Women in AppSec (WIA): owasp.org/index.php/Wome...



# AppSecUSA 2017





## DevSecCon London 2017



DevSecCon 19-20 OCT 2017

HOME

ABOUT

MEDIA

∨ BOSTON

LONDON

√ SINGAPORE

ACADEMY



# **DevSecCon London**

19-20 October 2017

**REGISTER NOW** 

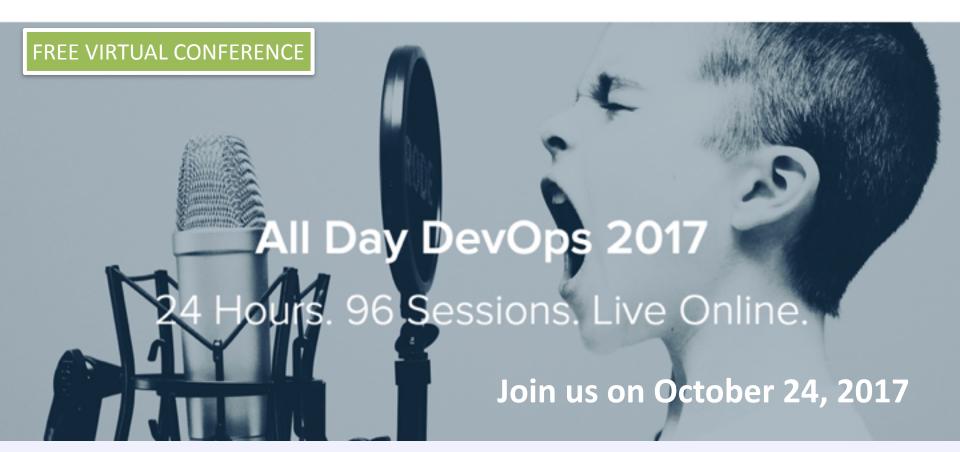
## All Day DevOps



All Day Dev®ps 2017

Home Sponsors Supporters

Register



## Black Hat London 2017









DEC 4-7, 2017

REGISTRATION

BRIEFINGS

TRAINING

ARSENAL

**SCHEDULE** 

**SPONSORS** 

**FEATURES** 

PROPOSALS

TRAVEL

#### **WELCOME TO BLACK HAT EUROPE 2017**

Black Hat provides attendees with the very latest in research, development, and trends in Information Security. Here the brightest professionals and researchers in the industry will come together for a total of four days—two days of deeply technical hands—on Trainings, followed by two days of the latest research and vulnerability disclosures in the Briefings.



## **OWASP Board Elections**



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## 2017 Global Board of Directors Election

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[hide]

- 1 2017 Global Board of Directors Election
  - 1.1 About OWASP
  - 1.2 Election Timeline
  - 1.3 Global Board of Directors Primary Responsibilities
  - 1.4 Eligibility Requirements for Board Candidates
  - 1.5 Call for Questions
  - 1.6 Honorary Membership
  - 1.7 Who Can Vote?
  - 1.8 How Do I Vote?
  - 1.9 Have additional questions about the OWASP Membership?
  - 1.10 Election FAQ
  - 1.11 Communications

https://www.owasp.org/index.php/2017\_Global\_Board\_of\_Directors\_Election#Election\_Timeline

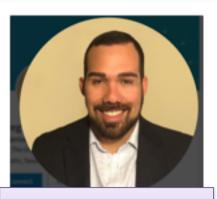
## **Global Board Elections 2017**



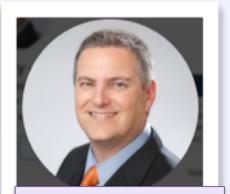
- 4 New Directors of OWASP Global Board To Be Elected
- The OWASP Board of Directors currently consists of 7 elected volunteers who serve a 2-year term.
- These unpaid volunteers dedicate themselves to the organisational mission and playing a pivotal role in the software security community.
- Members of the Global Board of Directors are responsible for setting the strategic direction of the organisation and ensuring the financial integrity of the OWASP Foundation.

## **Board Candidates**





Greg Anderson
OWASP San Antonio



Bil Corry
OWASP Compliance



Arthur Hicken CSE Parasoft



Steve Kosten
OWASP Denver



**Sherif Mansour OWASP London** 



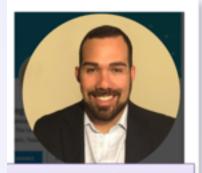
Owen Pendlebury
OWASP Dublin



Milton Smith OWASP Logging



Chenxi Wang
CSO Twistlock



Greg Anderson
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Arthur Hicken CSE Parasoft



Steve Kosten
OWASP Denver



Sherif Mansour OWASP London



Owen Pendlebury
OWASP Dublin



Milton Smith OWASP Logging



Chenxi Wang
CSO Twistlock

Voting opens - October 9, 2017 Voting closes - October 31, 2017 Results Published - November 7, 2017

## Present Your Talk



## **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!



- Benjy Portnoy
- Suleman Malik

## Thank You!



### Speakers:

- Benjy Portnoy
- Suleman Malik

All slides will be published on <a href="OWASP.ORG">OWASP.ORG</a> and video recordings will be on OWASP London YouTube channel in a few days

#### Hosts for this event

John Lewis Partnership

• Attendees (you!)

## Hackathon & CTF Coming





# KEEP CALM AND HACK



**Hackathon & CTF Event Dates Will be Published Soon!** 

## **OWASP Summit 2018**



















ABOUT

WORKING SESSIONS

**PARTICIPANTS** 

VENUE

SPONSORS

SUMMIT ORGANIZATION

**BUY TICKET** 

**Next OWASP Summit will be in April 2018** 

Same location

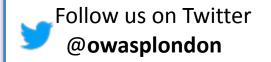
# **OWASP SUMMIT 2017**

**12-16 JUNE 2017, LONDON** 



## Join The OWASP London Mailing List:

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Slack: <a href="mailto:owasp.slack.com">owasp.slack.com</a> #chapter-london



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- Networking and Drinks at:
- Greenwood London (across the road)

