Year 1 Volume 3



#### The OWASP Fundation

The Open Web Application Security Project (OWASP) is a worldwide free and open community focused on improving the security of application software. Our mission is to make application security visible, so that people and organizations can make informed decisions about true application security risks. Everyone is free to participate in OWASP and all of our materials are available under a free and open software license. The OWASP Foundation is a 501c3 not-for-profit charitable organization that ensures the ongoing availability and support for our work from our members.



# **OWASP Community**

The OWASP Community offers many opportunities to share and learn around application security.

- 110+ Local Chapters Globally
- Worldwide Conferences, OWASP Days. And Training Events.
- OWASP Podcasts
- AppSec Videos & Presentations
- Application Security Moderated News Feed
- OWASP iphone Application
- OWASP Newsletter

# OWASP Projects (140+)

#### **Protect:**

- OWASP Development Guide
- OWASP Enterprise Security API (ESAPI)
- OWASP AntiSamy Java & .NET Projects

#### **Detect:**

- OWASP Top 10
- OWASP Application Security Verification Standard Project
- OWASP Live CD
- OWASP WebScarb
- OWASP Code Review Guide
- OWASP Testing Guide

#### Life Cycle:

- OWASP Web Goat
- OWASP AppSec FAQ Project

Te hacemos la más cordial invitación para que colabores en el contenido del **Newsletter**. Mándanos tu artículo A manuel.lopez@owasp.com, en español o en inglés.

# **OWASP Guadalajara NewsLetter**

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

#### Content

### OWASP Guadalajara-2nd Chapter Meeting 2012

OWASP Guadalajara—
2nd Chapter Meeting
2012

Software Guru Conference and Expo 2012 at Mexico City

2012 OWASP Foundation Election Call for

Participate in the 2012 3 Summer Membership Drive and WIN!

KARTCON 2012 BLAC- 4 KHAT EDITION

Interview with Simon and article on ZAP in Pentest magazine

Collection of PenTest Bookmarks

OWASP Guadalajara Survey Results By Manuel López Arredondo OWASP Leader

Last June 20th, 2012, OWASP Guadalajara celebrated its second chapter meeting of 2012 at Intel offices located in Guadalajara. We had an interesting session by having great speakers.

Somen Das, OWASP Leader from OWASP Bhubaneswar (India) was presenting the topic "Cross Site Request Forgery (CSRF) - The confused deputy problem". He walked us through the main points about where and how to find this vulnerability and how it can be exploited; but also he taught us how to prevent this vulnerability.

Eduardo Cerna, OWASP Leader from OWASP Guadalajara presented the topic "Developing Secure Source Code (First Part)"; where he showed how SQL Injections are performed by using WebGoat and explaining what controls can be implemented on Web Applications to mitigate the risk of having this vulnerability exploited.

It was a great session and we enjoyed the discussions had during the meeting.

See you in our next chapter meeting!





#### Software Guru Conference and Expo 2012 at Mexico City

By Manuel López Arredondo OWASP Leader

On June 21st, 2012, OWASP Guadalajara was invited by Software Guru magazine to participate in one of the most important events for developers in Mexico "Software Guru Conference and Expo 2012". We participated by presenting the topic "OWASP Top 10 Web Application Vulnerabilities". It was a great opportunity to meet with developers and professionals from the IT industry in Mexico but most important, to continue spreading the OWASP word and objective among developers, making them aware about the main risks and vulnerabilities that can be found on web applications as well as the main countermeasures that can prevent those vulnerabilities of being presented on their Web Apps.

We also had the opportunity to talk about the ESAPI and AppSensor OWASP projects and the benefits to implement them; moreover, we discussed about the various OWASP cheat sheets and OWASP Development guides. The audience was very interested and the time was not enough to continue talking about these topics. At the end, they were satissfied with the information provided and the links where they can find all resources needed to build secure applications. The raing of our speech was rated with

4.25/5; being 5 the highest grade!

We are looking forward to continue working with Software Guru!



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# 2012 OWASP Foundation Election Call for Candidates

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OWASP Guadalajara—

On behalf of the Membership Committee, I would like to officially announce the 2012 OWASP Foundation Election Call for Candidates. This year, there are 3 board seats open for election. Details on requirements for candidacy are as follows:

All candidates interested in running must be declared by July 10th so that the candidates can be formally announced at AppSecEU in Athens, Greece. The election will then be held prior to AppSecUS in Austin, Texas so that the new OWASP Board can be formally introduced at the conference. More specific dates will be released soon, so the important decision to be made as soon as possible is are you going to run for the Board?

So now you may be asking: "Who is eligible to run for the Board?" You need to be an OWASP member. NOT just paid members, but active project and chapter contributors as well as Global Committee members are eligible as well. All candidates must be in good standing for a twelve (12) month period of time prior to 31-August 2012. Individuals DO NOT need to be on a Global Committee to be considered eligible to run for a seat.

If you are interesting in running for the board then please submit your intention to the Global Membership Committee. global\_membership\_committee@lists.owasp.org

Stay tuned for more news OWASP 2012 election page.

https://www.owasp.org/index.php/ Membership/2012\_Election

**OWASP Global Membership Committee** 

http://blog.spiderlabs.com/2012/06/metasploittipstrickshashes-and-tokens.html?goback=% 2Egde\_37658\_member\_126515492

#### Participate in the 2012 Summer Membership Drive and WIN!

Become a paid member during the first week of July 2012 and support ALL 4 great OWASP initiatives:

- 1. OWASP Project Reboot: When you sign up to become a new member or renew your membership during the Summer Membership Drive, 40% of your membership fee will go towards supporting the OWASP Projects Reboot!
- 2. OWASP and BlackHat: When you sign up to become a new member or renew your membership during the Summer Membership Drive, you will be entered into our raffle, which includes the giveaway of (2) BlackHat USA 2012 Briefing Passes!
- 3. OWASP Global AppSec Conferences: When you sign up to become a new member or renew your membership during the Summer Membership Drive, you will be entered into our raffle, which includes the giveaway of (4) Passes to the Global AppSec Conference of your choice.
- 4.Participate in our upcoming election: this fall we will be voting on 3 International Board of Director positions. Becoming a paid member is not only a great contribution to the community, but it gives you a voice in our

upcoming election.

There couldn't be a better time to purchase an OWASP membership for the first time or renew your existing membership!

All individuals who sign up for a new OWASP membership or renew their existing memberships starting between July 1, 2012 and July 8, 2012 will be assigned a number, then we will use http://www.random.org/ to generate 6 random numbers for the 6 giveaway items.

On Monday, July 9 we will post the list of eligible members along with their assigned number for the raffle on this website. The prizes will be awarded in the following order: the first (4) numbers drawn will be awarded the (4) passes to the OWASP Global AppSec Conference of their choice, the fifth and sixth numbers drawn will be awarded the two BlackHat briefing passes.

https://www.owasp.org/index.php/ Summer\_2012\_Membership\_Drive

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#### **KARTCON 2012 BLACKHAT EDITION**

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BLACKHAT 2012; Thursday Night July 26th 7:45pm -9:00pm: https://www.owasp.org/index.php/Kartcon

For the last (5) years a few of us have been running "OWASP KARTCON" as nothing more then part of the annual meet-up in LAS VEGAS during the Blackhat/ Defcon week

When we started this effort we coined it as "OWASP KARTCON" and has gotten bigger and bigger each year and even a featured after event at APPSECEU -- this year we are going to continue the tradition raising brand awareness for OWASP with another FUN event while at the same time putting attention on OWASP. For those who don't know we have also worked out a relationship with UBM Media aka: BLACKHAT for FREE exhibit space at BLACKHAT to further raise awareness of OWASP Foundation and also have (2) FULL conference passes up for raffle if you renew or become a member details: https://www.owasp.org/index.php/ Summer\_2012\_Membership\_Drive

For KARTCON, details of the when/where are now posted at: https://www.owasp.org/index.php/Kartcon

If you would like to join the cost is \$60 for (3) races and eventbrite fees total \$5.00 hence this is a your cost if you want to RACE and have fun -- there is NO profit sharing, NO revenue goals or anything other than a good time we hope you will join us on gas powered 45 mph

go-karts if in town as space is LIMITED.

# Interview with Simon and article on ZAP in Pentest magazine

For those who have Access to PenTest magazine, this month was published an interesting interview with Simon Bennets, one of the main contributors on the OWASP Zed Attack Proxy (ZAP) Project. ZAP was choosen as the Toolsmith Tool of the Year 2011.

The Zed Attack Proxy (ZAP) is an easy to use integrated penetration testing tool for finding vulnerabilities in web applications.

It is designed to be used by people with a wide range of security experience and as such is ideal for developers and functional testers who are new to penetration testing.

ZAP provides automated scanners as well as a set of tools that allow you to find security vulnerabilities manually.

Detailed information of the ZAP Project can be found at https:// www.owasp.org/index.php/OWASP\_Zed\_Attack\_Proxy\_Project



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OWASP Guadalajara Survey Results

# Collection of PenTest Bookmarks

By Manuel Lopez Arredondo **OWASP Leader** 

I was surveing the following web page:

http://voip-security.net/index.php/articles/security/security-tools-menu/296-falkor?goback=% 2Egde\_37658\_member\_114875883

I found very interesting that at the bottom you will find an option to download an html file that contains a full collection of PenTest bookmarks. The instructions are easy to follow, unfortunately, it seems it only Works on Firefox; if you try to upload it to Internet Explorer, the bookmarks will not be uploaded completely.

Just follow the instructions in the page and you will have a full colletion of usable bookmarks organized according to the CEH methodology.

Enjoy!!

#### **OWASP Guadalajara Survey Results**

According to the survey we launched few days ago, we showed you the results; we will work on it according to your preferences. Thanks for participating!

PS. Since I used a free software, I do not have the option to show/create a better report, anyway this Works to accmplish our objective.

:)

The results continues on next page.

Qué dia y horario consideras que es el mejor para asistir a reuniones virtuales?			Crear gráfico		<b>♦</b> Descargar	
	13:00	14:00	18:00	19:00	20:00	Cantidad de respuestas
Lunes	0.0% (0)	12.5% (1)	37.5% (3)	0.0%	50.0% (4)	8
Martes	0.0% (0)	22.2% (2)	11.1%	22.2%	44.4% (4)	9
Miercoles	10.0% (1)	10.0% (1)	30.0%	10.0%	40.0%	10
Jueves	0.0% (0)	12.5% (1)	12.5% (1)	12.5%	62.5% (5)	8
Viernes	40.0% (2)	40.0% (2)	0.0%	0.0%	20.0%	5
Sabado	33.3% (1)	0.0% (0)	0.0%	33.3% (1)	33.3% (1)	3
Domingo	33.3% (1)	0.0% (0)	0.0%	0.0%	66.7% (2)	3
				Otro (esp	ecifique)	0
		pregunta respondida				
pregunta omitid.					omitida	0

# OWASP Guadalajara NewsLetter

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

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# OWASP Guadalajara Survey Results-Cont.

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OWASP Guadalajara Survey Results

2. Qué dia y horario consideras es el mejor para asistir a reuniones						
	13:00	14:00	18:00	19:00	20:00	Cantidad de respuestas
Lunes	33.3% (2)	0.0% (0)	16.7%	50.0%	16.7%	
Martes	20.0% (1)	0.0% (0)	20.0%	40.0%	20.0%	
Miercoles	14.3% (1)	0.0% (0)	42.9% (3)	14.3%	28.6% (2)	
Jueves	14.3% (1)	0.0% (0)	14.3%	42.9% (3)	28.6%	
Viernes	37.5% (3)	12.5% (1)	0.0%	25.0% (2)	25.0% (2)	
Sabado	80.0% (4)	20.0% (1)	20.0%	0.0%	20.0%	
Domingo	50.0% (2)	25.0% (1)	0.0%	0.0%	25.0% (1)	
			Otro (especifique) Mostrar respuestas			
pregunta respondida						1
				pregunta	omitida	0







For major information please contact:

Eduardo Cerna eduardo.cerna@owasp.org

Manuel López Arredondo manuel.lopez@owasp.org

#### Membership:

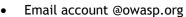
Participate in OWASP. Become an OWASP member TODAY!

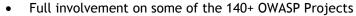
#### Individual:

50 USD annual

http://www.regonline.com/Register/Checkin.aspx?EventID=919827 Benefits:

- Welcome Kit:
  - OWASP Sticker
  - OWASP shoulder bag





- · Increasing your networking
- Special discounts in "OWASP Day" and "AppSec" conferences around the world
- Gain recognized international experience by participating in OWASP.

# **OWASP Guadalajara—Benefits**

- Quarterly meetings
- Distribution lists
- Open forum for discussion
- Meet fellow InfoSec professionals
- Create WebApp awarness in Guadalajara
- Local OWASP Projects?
- Free and open to everyone
- No vendor pitches
- Hackfests and Docsfests
- OWASP Training Days via GoToMeeting and in-class sessions (https://www.owasp.org/index.php/OWASP\_Training)
- 1 credit for CISSP, CISA, CEH, etc for each OWASP session

