



# The OWASP Foundation

<http://www.owasp.org>



# OWASP 2010

## **OWASP knowledgebase is continuing to evolve**

- ★ New Risk-Based OWASP T10
- ★ New Testing Guide and Code Review Guide this year aligned to other OWASP projects

## **OWASP numbering system**

- ★ New secure coding guideline

## **OWASP ecosystems are blossoming**

- ★ New ecosystems around technologies ([PythonSecurity.org](http://PythonSecurity.org))
- ★ New mobile group just getting started
- ★ OWASP facilitating browser security with Mozilla
- ★ Dozens of contributors now working on ESAPI in various languages

## **OWASP membership is growing**

- ★ Lots of new corporate members ([Mozilla](#), [Microsoft](#), [Oracle](#), [IBM](#),

# OWASP 2010

## **OWASP Community Building**

- ★ Regional Efforts
- ★ College chapters program

## **OWASP is getting outside the choir and reaching developers!**

- ★ Recent articles in developer press
- ★ Samy's tour results!
- ★ College chapters program

## **OWASP Infrastructure is moving**

- ★ OSL Open Source Labs FTP mirror
- ★ Request for help!

## **OWASP Backoffice**

- ★ Membership Management

# OWASP 2010

- *50k for the OWASP Summit 2011*
- *9k has been approved to proceed and hire Training Project Manager: Sandra and 6k for operational charges.*
- *30k pre-approved budget for OWASP Leaders (chapters and projects)*
  - *up to 500 USD the leader can proactively spend the money (and then put the details on the WIKI)*
  - *up to 2500 USD the leader needs to publish the details on the WIKI and if there is no comment/issue the expenditure is approved*
- *9k has been approved to proceed and hire 3rd party and 6k for operational charges for college chapters program.*
- *10k for project review funds (to be distributed as "OPoints"). OWASP Points has been approved for 20 projects reviews. Each project review rewards with travel/hotel to come to OWASP conferences*



# 2010 Events Globally

| 2010 Regional And Local Events                              | DATE                          | LOCATION                   | OWASP Introduction |
|---|-------------------------------|----------------------------|--------------------|
| <a href="#">AppSec DC 2010</a>                              | November 8th - November 11th  | Washington, DC             | U.S. Board Members |
| <a href="#">Boston Application Security Conference 2010</a> | November 20th                 | Cambridge, MA              |                    |
| <a href="#">IBWAS</a>                                       | November 25th - November 26th | Portugal                   | Dinis Cruz         |
| <a href="#">BeNeLux OWASP Day 2010</a>                      | December 1st - 2nd            | Eindhoven, The Netherlands | Seba               |

## 2010 Conferences and events - Completed

| 2010 Regional And Local Events                       | DATE                           | LOCATION               | OWASP Introduction                       |
|--|--------------------------------|------------------------|--|
| <a href="#">OWASP AppSec Research 2010</a>           | June 21st - June 24th          | Stockholm, Sweden      | Dave Wichers, Tom Brennan, Seba          |
| <a href="#">Froc 2010</a>                            | June 2nd                       | Denver, Colorado, USA  | Tom Brennan                              |
| <a href="#">OWASP Day Mexico (at Aguascalientes)</a> | June 4th                       | Aguascalientes, Mexico | Tom Brennan                              |
| <a href="#">OWASP Day, Argentina 2010</a>            | June 30                        | Buenos Aries           |  |
| <a href="#">New Zealand Day</a>                      | July 15th                      | Auckland, New Zealand  |  |
| <a href="#">AppSec US 2010, CA</a>                   | September 7th - September 10th | Irvine, CA             | Jeff Williams, Tom Brennan, Dave Wichers |
| <a href="#">AppSec Ireland 2010</a>                  | September 17th                 | Dublin, Ireland        | Eoin Keary                               |
| <a href="#">OWASP AppSec Germany 2010 Conference</a> | October 20th                   | Nürnberg, Germany      | Tom Brennan                              |
| <a href="#">Rochester Security Summit</a>            | October 20th -October 21st     | Rochester, NY, USA     | TBD                                      |
| <a href="#">OWASP China Summit 2010</a>              | October 20th -October 23rd     | Beijing, China         | Tom Brennan                              |
| <a href="#">LASCON</a>                               | October 29th, 2010             | Austin, TX, USA        | Matt Tesauro                             |







# Kartcon



**“Vegas, Drinks, Go-Karts... What could go wrong” Dan Cornell, CTO Denim Group**







## Organizing Committee

- John Wilander, chapter leader Sweden (chair)
- Mattias Bergling (vice chair)
- Alan Davidson, Stockholm University/Royal Institute of Technology (co-host)
- Ulf Munkedal, chapter leader Denmark
- Kåre Presttun, chapter leader Norway
- Stefan Pettersson (sponsoring coordinator)
- Carl-Johan Bostorp (schedule and event coordinator)
- Martin Holst Swende (coffee/lunch/dinner)
- Michael Boman (conference guide/attendee pack)
- Predrag Mitrovic, OWASP Sweden Board
- Kate Hartmann, OWASP
- Sebastien Deleersnyder, OWASP Board





**OWASP**  
AppSec Germany  
20.10.2010

**CCN Mitte, 1. Stock  
Raum München**



- Georg Hess (Chapter Leader Germany)
- Boris Hemkemeier (Board Member)
- Tobias Glemser (Board Member)
- Bruce Sams (Board Member)
- Achim Hoffmann (Board Member)
- Ulrike Petersen (Board Member)
- Kai Jendrian (Program Committee)
- Martin Johns (Program Committee)
- Dirk Wetter (Program Committee)

**Looking forward to see you in Nuremberg!**







## Organizers

- Local host:
  - Rip Torn  OWASP China-Mainland Chapter Chair
  - Ivy Zhang  OWASP China-Mainland Chapter Summit Secretary
- Overseas:
  - Weilin Zhong 
  - Helen Gao 
  - Zhendong Yu 

## Conference Committee

- Rip Torn  万振华, Chair of OWASP China Mainland chapter
- Frank Fan  范渊, Vice President of OWASP China Mainland chapter, President of DBAPPSecurity Ltd.
- Weilin Zhong  钟卫林, Lead of OWASP Chinese Project and Honeycomb Project, Senior Info Sec Eng at Wells Fargo, CISSP
- Helen Gao  高雯, Lead of OWASP Long Island Chapter and OWASP Chinese Project, CISSP
- Zhendong Yu  于振东, OWASP Chinese Project, Co-Founder, VP Engineering, Innovative Query Inc, CISSP
- Eric Chio  赵嘉言, Lead of OWASP Shanghai Chapter, Microsoft.
- Jianchun Jiang  蒋建春 - Lead of OWASP Beijing Chapter, Associate Professor, The Software Institute, Chinese Academy of Sciences, 中科院软件所副研究员, NSACE 负责人
- Jie Wang  王頔 - High Speed Network Group, Dept of Electronic and Electrical Engineering, Loughborough Univ.,UK.
- Wayne Huang  黄耀文 - OWASP conference committee, OWASP Taiwan Chapter Chair, Founder and CEO of Armorize Technology.
- Ivy Zhang  张小姐 - OWASP China Summit Secretary, OWASP China-Mainland Chapter, 会务秘书





# 2010 Events Globally

| 2010 Regional And Local Events                              | DATE                          | LOCATION                   | OWASP Introduction |
|---|-------------------------------|----------------------------|--------------------|
| <a href="#">AppSec DC 2010</a>                              | November 8th - November 11th  | Washington, DC             | U.S. Board Members |
| <a href="#">Boston Application Security Conference 2010</a> | November 20th                 | Cambridge, MA              |                    |
| <a href="#">IBWAS</a>                                       | November 25th - November 26th | Portugal                   | Dinis Cruz         |
| <a href="#">BeNeLux OWASP Day 2010</a>                      | December 1st - 2nd            | Eindhoven, The Netherlands | Seba               |

## 2010 Conferences and events - Completed

| 2010 Regional And Local Events                       | DATE                           | LOCATION               | OWASP Introduction                       |
|--|--------------------------------|------------------------|--|
| <a href="#">OWASP AppSec Research 2010</a>           | June 21st - June 24th          | Stockholm, Sweden      | Dave Wichers, Tom Brennan, Seba          |
| <a href="#">Froc 2010</a>                            | June 2nd                       | Denver, Colorado, USA  | Tom Brennan                              |
| <a href="#">OWASP Day Mexico (at Aguascalientes)</a> | June 4th                       | Aguascalientes, Mexico | Tom Brennan                              |
| <a href="#">OWASP Day, Argentina 2010</a>            | June 30                        | Buenos Aries           |  |
| <a href="#">New Zealand Day</a>                      | July 15th                      | Auckland, New Zealand  |  |
| <a href="#">AppSec US 2010, CA</a>                   | September 7th - September 10th | Irvine, CA             | Jeff Williams, Tom Brennan, Dave Wichers |
| <a href="#">AppSec Ireland 2010</a>                  | September 17th                 | Dublin, Ireland        | Eoin Keary                               |
| <a href="#">OWASP AppSec Germany 2010 Conference</a> | October 20th                   | Nürnberg, Germany      | Tom Brennan                              |
| <a href="#">Rochester Security Summit</a>            | October 20th -October 21st     | Rochester, NY, USA     | TBD                                      |
| <a href="#">OWASP China Summit 2010</a>              | October 20th -October 23rd     | Beijing, China         | Tom Brennan                              |
| <a href="#">LASCON</a>                               | October 29th, 2010             | Austin, TX, USA        | Matt Tesauro                             |



Projects  
Education  
Browser Security  
Global Community  
XSS Eradication



# What is the OWASP Summit?

The OWASP Summit is convened at least annually for the purpose of bringing all active OWASP Leaders and industry partners together to help guide the direction of OWASP.

The 2011 Summit will be held February 8th-11th in Lisbon (Cascais) Portugal.



# Who can attend the Summit?

Any OWASP Leader or Member

Security and Developer Industry Players:  
Browsers, Frameworks, Vendors, Large  
Corporate Organizations, Researchers

Application Security Leaders:  
Anyone that has the expertise and experience  
to help making AppSec a better place

In short, everyone!





# Why should I attend?

## **Make your voice heard!**

Help move security forward – put the focus on the issues you see as important to application security

## **Work with Industry Players**

Collaborate in working sessions on important topics for our industry

## **Get involved with OWASP!**

Be a part of the OWASP magic – help determine OWASP policy and priorities

# Working Sessions

## Browser Day!

**Sandboxing.** Is sandboxing the right way forward? How should we apply sandboxing to plugins?

**Securing plugins.** Should browsers ship with default plugins? Should plugins be auto-updated?

•**End-user warnings.** How should browsers signal invalid SSL certs to the end-user? Are we helping security right now? What to do about 50% of users clicking through warnings?

•**Blacklisting.** Can we cooperate better on blacklisting? Does it work between cultures, i.e. can we have the same process for reporting throughout the world?



# Working Sessions

## Browser Day (cont)!

**OS integration.** More and more features in browsers get integrated with the underlying operating system. Processes, fonts, filesystem, 3D graphics. How do we secure this?

**JavaScript.** How do we secure the universally deployed web application language. Much focus has been on execution performance but what about security? Is EcmaScript 5 strict-mode coming anytime soon ([currently none does](#))? Are (more) secure "dialects" such as [FBS](#) and [Caja](#) the way to go? What's happening in EcmaScript Harmony?

**New HTTP headers.** Are new opt-in HTTP headers the right way to add security features? For example [Strict Transport Security](#), [x-frame-options](#), [origin](#) and [Content Security Policy](#).



# Working Sessions

## **XSS Eradication**

Let's make 2011 the year of XSS... going away! What are the cornerstone XSS projects? How we can raise the awareness? What we can do to spread OWASP resources to the wider community?

## **Enterprise Web Defense Roundtable**

How are enterprises defending web applications? What are the best practices? What are the most effective methods? Are there new ideas to enhance web application defense? (Session Leader: Michael Coates, Mozilla)





# Working Sessions

## **University Outreach**

What security education programs are out there? How can OWASP supplement their curricula? How can we foster relationships between universities and OWASP?

## **Internationalization**

How do we make OWASP more global? Where do we need to put more emphasis in the world? Who do we need to reach out to?





# Working Sessions

## **OWASP Projects**

How can we support, grow, and manage our projects? What do we do with orphaned projects? What are some new ways to fund, market and sponsor projects?

## **OWASP Web Site**

How can we make the OWASP web site more professional? How do we preserve the community while raising the standards? What ever happened to forums replacing mailing lists?

## **Suggest Your Own Session!**

Do you have a topic that you feel the community should discuss? Feel free to suggest working sessions to the OWASP Summit 2011 Planning Committee.



# Contacts

## **Summit Page:**

[http://www.owasp.org/index.php/Summit\\_2011](http://www.owasp.org/index.php/Summit_2011)

## **Summit Mailing List:**

<https://lists.owasp.org/mailman/listinfo/owasp-summit-2011>

## **Email Contacts:**

Lorna Alamri <lorna.alamri@owasp.org>

Sarah Baso <sarah.baso@owasp.org>

Jason Li <jason.li@owasp.org>



# The OWASP Foundation

<http://www.owasp.org>

