



OWASP

Open Web Application  
Security Project

# Project Leader Workshop

SAMANTHA GROVES: OWASP PROJECTS MANAGER

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*November 2013 Workshop*

# Workshop Overview

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- ❖ The OWASP PM Role.
- ❖ Projects Infrastructure: What is it and where can I find it?
- ❖ OWASP Projects Defined.
- ❖ Updated Assessment Criteria.
- ❖ The Benefits of Having an OWASP Project.
- ❖ 2014 Plans for OWASP Projects.



# OWASP PM: Day to Day.

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- ❖ Who am I?
- ❖ What do I do at OWASP?
- ❖ Primary Duties.
- ❖ What I have been doing at OWASP so far.
- ❖ Where we are now?
- ❖ 2014 Goals for OWASP Projects.



# Projects Infrastructure

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- ❖ OWASP Projects Operations.
- ❖ Documentation: Guidelines, Policies, Processes, Procedures.
- ❖ Events: OWASP Track, Project Participation, Summit Planning.
- ❖ Metrics: Project Activity, Project Numbers.
- ❖ Finances: Grants, Fundraising, Sponsorships
- ❖ Accounting Support: IRS Reporting, etc.

# Projects Defined

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- ❖ Project Stages Explained
- ❖ Project Types
- ❖ Starting a New Project: Process
- ❖ Project Templates
- ❖ Project Leader Expectations
- ❖ Policies and Guidelines
- ❖ Project Graduation
- ❖ Project Assessment Criteria
- ❖ Inactive Projects



# Project Stages Explained

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- ❖ **Incubator Projects:** 1st stage, experimental playground, new projects




- ❖ **Lab Projects:** 2nd stage, produced a deliverable of significant value.



- ❖ **Flagship Projects:** Final stage, superior maturity, established quality.


# Project Types Explained

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OWASP  
DOCUMENTATION PROJECT

- ❖ **Documentation Projects:** Books, Manuals, Posters, etc.



OWASP TOOL PROJECT

- ❖ **Tool Projects:** ZAP, O2 Platform, WebGoat, Software Applications.



OWASP CODE PROJECT

- ❖ **Code Projects:** ESAPI, ModSecurity, RBAC, Libraries for use in Software Apps.

# Starting a New OWASP Project

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- ❖ Have an idea!
- ❖ Get your roadmap, project name, project description, and contact details together.
- ❖ Submit an Application.
- ❖ 7 Days to Set Up.
- ❖ What you get: Mailing list, OWASP e-mail address, project template, inventory inclusion.





# New Project Templates

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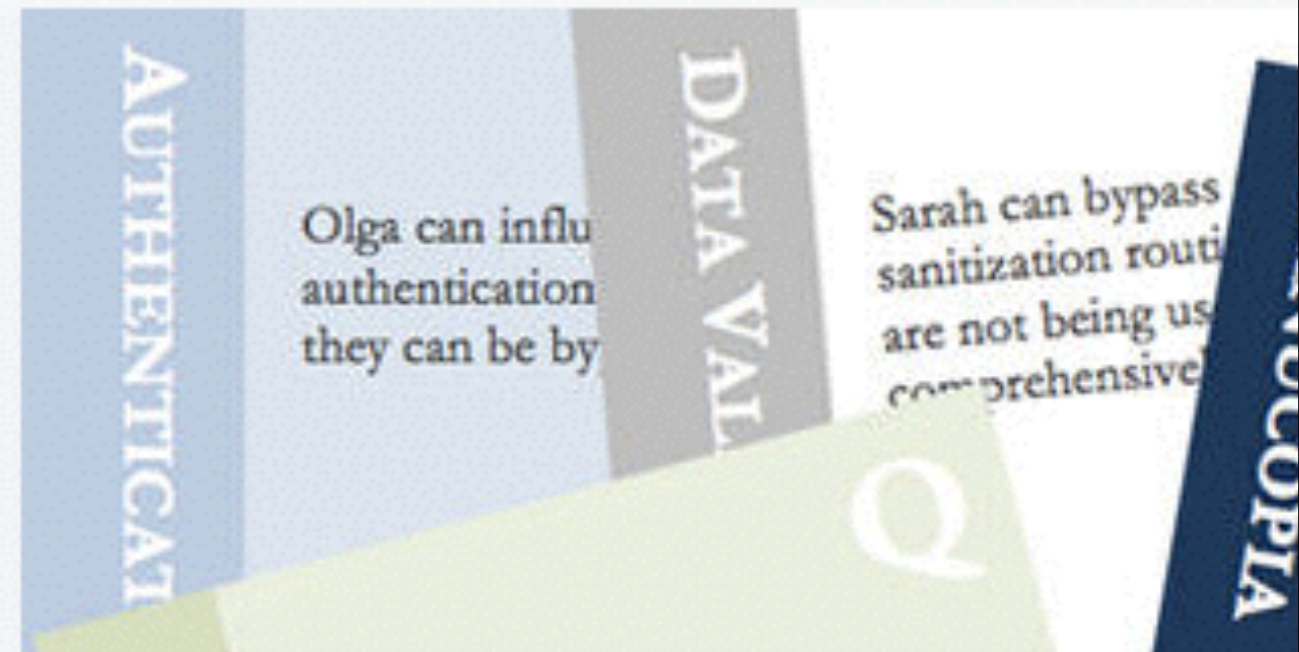
- ❖ New wiki page layout for OWASP Projects.
- ❖ New graphics to use on wiki project pages.
- ❖ Sample project pages.
- ❖ Instructions outlining how to fill out each section of the new project template.

Main

How to Play

FAQs

Acknowledgements



## OWASP Cornucopia

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OWASP Cornucopia is a mechanism in the form of a software development teams identify security requirements conventional and formal development processes. It is technology agnostic.

### Introduction

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The idea behind Cornucopia is to help development teams using Agile methodologies, to identify application security develop security-based user stories. Although the idea enough time to progress it, the final motivation came from published its [Practical Security Stories and Security Development Environments](#) in July 2010.

# Project Leader Expectations

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- ❖ Project Leaders are expected to manage their OWASP Projects, and move their project forward.
- ❖ Communicate with the OWASP PM regularly about project progress and project needs.
- ❖ Maintain an up-to-date project wiki page and repository.
- ❖ Respond to foundation requests in a timely manner.
- ❖ Behave with integrity and honesty when representing and/or working with the foundation.
- ❖ Adherence to policy and guidelines set by the foundation.

# Policies and Guidelines

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- ❖ Project Sponsorship
- ❖ Operational Project Sponsorship Guidelines
- ❖ Grant Funding Spending Policy
- ❖ Project Spending Guidelines
- ❖ Resources Requests



# Project Graduation

		Release Level			
		None	Alpha	Beta	Stable
Project Level	Incubator				
	Labs				
	Flagship				

- ❖ Projects can graduate if they pass the project health and product quality assessment.
- ❖ An Incubator project must have produced a product of Alpha or Beta quality.

# Project Assessment Criteria

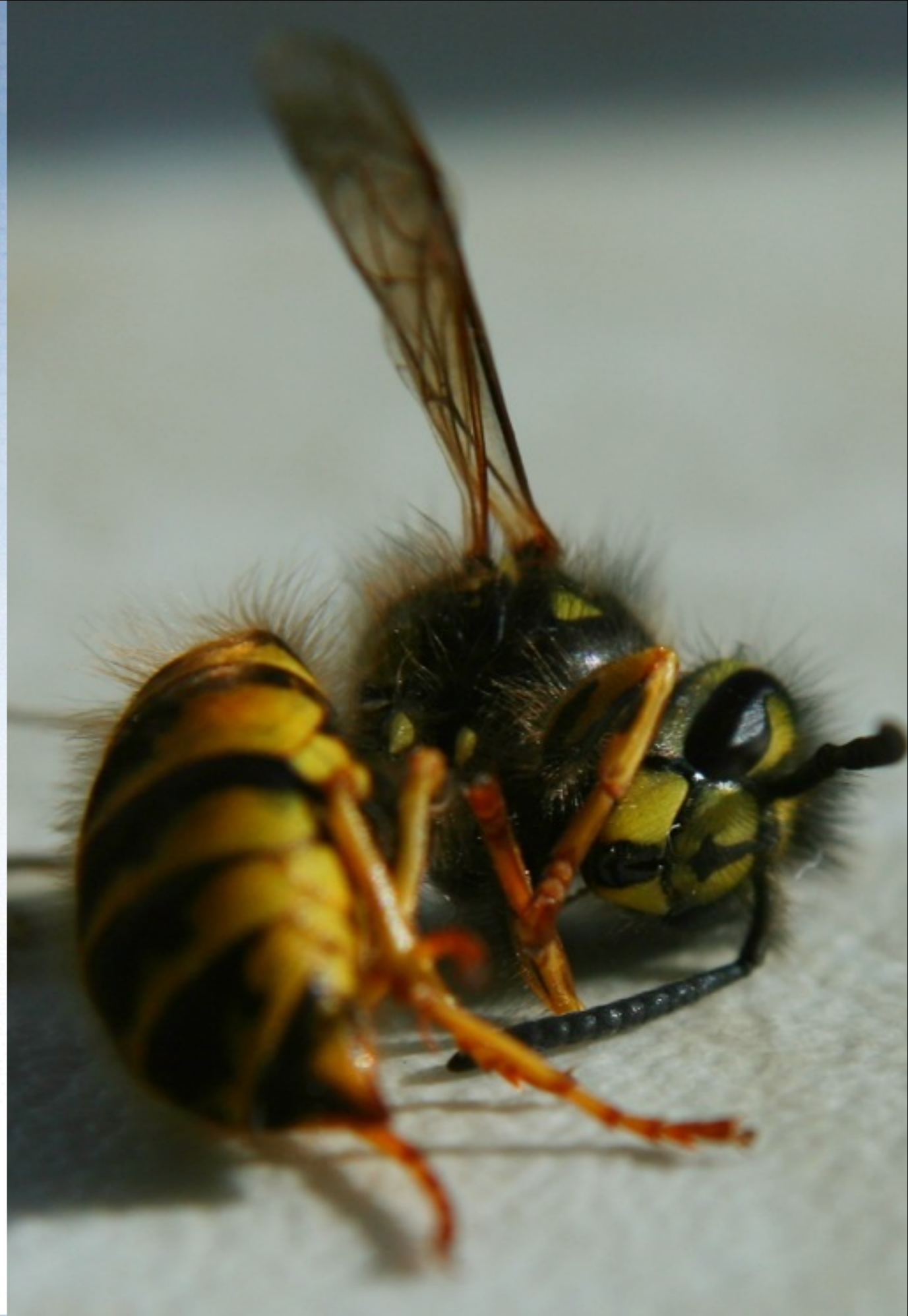
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- ❖ Technical Project Advisors were brought together to create the current assessment criteria and process.
- ❖ Aim was to develop a sensible, realistic, and scalable way of reviewing projects for OWASP.
- ❖ Here is Johanna Curiel and Chuck Cooper to explain the criteria.

# Inactive Projects

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- ❖ Active project audit will take place every 6 months starting in 2014.
- ❖ Reply on Project Leader honesty to assess project activity on first pass.
- ❖ 2nd pass will involve checking through project data and pages.
- ❖ Leaders must ensure their data is up-to-date, and must be able to prove recent project activity.



# The Benefits of Having an OWASP Project

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- ❖ Product Development Support
- ❖ Fundraising Support
- ❖ Promotional Opportunities
- ❖ Grant Writing and Management Assistance
- ❖ Graphic Design Support
- ❖ Community Support

# 2014 Plans for OWASP Projects: Goals for OWASP Projects

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- ❖ Move towards having a self sufficient OWASP Projects Platform.
- ❖ Work towards bringing more Project Leaders together to work and promote OWASP Projects.
- ❖ Solidify the project review process, and find a pragmatic way of reviewing projects for OWASP.
- ❖ Design and Implement a sustainable revenue stream to fund OWASP Project Development.





# 2014 Plans for OWASP Projects: Focus Areas

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- ❖ 2014 Project Summit: This is happening!
- ❖ More projects represented at our global conferences.
- ❖ Human Resources: Graphic Design & Project Support Interns.
- ❖ Help transition all projects to new wiki template.
- ❖ Clean up logo usage on project pages using the new Project Sponsorship Guidelines.
- ❖ Raise \$50,000 for project development.

What would you like to see  
OWASP Projects tackle in 2014?

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# Questions/Feedback/Comments?

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# Thank You!

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