www.owasp.org
OWASP Mission

- to make application security "visible," so that people and organizations can make informed decisions about application security risks
• 3,913 total articles
• 427 presentations
• 200 updates per day
• 179 mailing lists
• 180 blogs monitored
• 31 doc projects
• 19 deface attempts
• 12 grants
OWASP Resources and Community

**Documentation (Wiki and Books)**
- Code Review, Testing, Building, Legal, more ...

**Code Projects**
- Defensive, Offensive (Test tools), Education, Process, more ...

**Chapters**
- Over 100 and growing

**Conferences**
- Major and minor events all around the world
OWASP Books (http://stores.lulu.com/owasp)
Part of the ‘Big 4’

- Building Guide
- Code Review Guide
- Testing Guide

Application Security Desk Reference (ASDR)
SDLC & OWASP Guidelines

Before SDLC
- Policy and Standards
- Develop metrics
- Awareness
- Guidelines

Define&Design
- Security Requirement
- Threat Modeling
- Building
- Building Guide

Development
- Code Walkthrough
- Code Review
- Review
- Code Review Guide

Deploy&Maintenance
- Application Testing
- Management reviews
- Health checks
- Test
- Testing Guide

Security in SDLC

OWASP Framework
OWASP Tools and Technology

- **Vulnerability Scanners**
- **Static Analysis Tools**
- **Fuzzing**
  - Automated Security Verification

- **Penetration Testing Tools**
- **Code Review Tools**
  - Manual Security Verification

- **ESAPI**
  - Security Architecture

- **AppSec Libraries**
- **ESAPI Reference Implementation**
- **Guards and Filters**
  - Secure Coding

- **Reporting Tools**
  - AppSec Management

- **Flawed Apps**
- **Learning Environments**
  - Live CD
  - SiteGenerator

- **AppSec Education**
Part of the ‘Big 4 + 1’

ASVS

Building Guide

Code Review Guide

Testing Guide

Application Security Desk Reference (ASDR)
Part of the ‘Big 4 + 2’

- ASVS
- CLASP
- Building Guide
- Code Review Guide
- Testing Guide

Application Security Desk Reference (ASDR)
Part of the ‘Big 4 + 3’

Building Guide

Code Review Guide

Testing Guide

Application Security Desk Reference (ASDR)

ASVS

CLASP

SAMM
OWASP Projects

- OWASP .NET Project
- OWASP ASDR Project
- OWASP AntiSamy Project
- OWASP AppSec FAQ Project
- OWASP Application Security Assessment Standards Project
- OWASP Application Security Metrics Project
- OWASP Application Security Requirements Project
- OWASP CAL9000 Project
- OWASP CLASP Project
- OWASP CSRFGuard Project
- OWASP CSRTester Project
- OWASP Career Development Project
- OWASP Certification Criteria Project
- OWASP Certification Project
- OWASP Code Review Project
- OWASP Communications Project
- OWASP DirBuster Project
- OWASP Education Project
- OWASP Encoding Project
- OWASP Enterprise Security API
- OWASP Flash Security Project
- OWASP Guide Project
- OWASP Honeycomb Project
- OWASP Insecure Web App Project
- OWASP Interceptor Project
- OWASP JBroFuzz
- OWASP Java Project
- OWASP LAPSE Project
- OWASP Legal Project
- OWASP Live CD Project
- OWASP Logging Project
- OWASP Orizon Project
- OWASP PHP Project
- OWASP Pantera Web Assessment Studio Project
- OWASP SASAP Project
- OWASP SQLiX Project
- OWASP SWAAT Project
- OWASP Sprajax Project
- OWASP Testing Project
- OWASP Tools Project
- OWASP Top Ten Project
- OWASP Validation Project
- OWASP WASS Project
- OWASP WSFuzzer Project
- OWASP Web Services Security Project
- OWASP WebGoat Project
- OWASP WebScarab Project
- OWASP XML Security Gateway Evaluation Criteria Project
- OWASP on the Move Project
Subscribe to Chapter mailing list

- Post your (Web)AppSec questions
- Keep up to date!
- Get monthly news letters
- Contribute to discussions!
That’s it…

Any Questions?

http://www.owasp.org

http://www.owasp.org/index.php/Netherlands

martin.knobloch@owasp.org

Thank you!