Euricom - Web Security Training

Security Should Be a Primary Feature, Not an Afterthought

What is security

Security At Euricom

We Are Developers
Focus On Application Security
Secure Coding Practices
Validation, Sanitization, Protection
Web Security

Agenda

More or less

- 09:00 - 09:30 - 1. The security model of the Web (30min)
- 09:30 - 10:00 - 2. OWASP Top 10 Web App Security Risks (30min)
- 10:00 - 10:30 - 3. HTTP Security Headers (30min)
- 10:30 - 10:45 - Break
- 10:45 - 12:00 - 4. Defending against XSS attacks in web apps (60min)

- 12:00 - 13:00 - Lunch

- 13:00 - 14:00 - 5. Shield your apps with a Content Security Policy (60min)
- 14:00 - 15:15 - 6. The insecurity of OAuth 2.0 in the frontends (60min)
- 15:15 - 15:30 - Break
- 15:30 - 16:30 - 7. Protecting against Cross-Site Request Forgery (60min)

Content and Slides

- Slides, demos, extra info
  https://github.com/Euricom/euricom-web-security

About Us

Peter Cosemans

Peter Cosemans
- 35 years experience in application development
- Mainly focused on JavaScript & web development.
- Senior Trainer, Coach & Advisor
- Helps customers in their Frontend journey.
- Security Advisor @ euricom

Michiel Olijslagers

Michiel Olijslagers
- Master Degree in IT & Security.
- Full stack Javascript developer with strong focus on security.
- Security Advisor @ euricom