



# Fast Track: PHP Security

**Duration: 1 day** 

### 1. Introduction

- Welcome
- What you need to know?
- Introduction to web application security
- What is Security

## 2. Security Concepts & Practices

- All input is tainted
- Whitelist and Blacklist Filtering
- Filtering the Input
- Escaping theoutput
- Filtering and Validation
- Register Globals and security vulnerability

## 3. Security Attacks & Preventions

- SQL Injection
- Cross SiteScripting(XSS)
- Cross Site Request Forgery (CSRF)
- Session Hijacking & Session Fixation
- User Defined File Includes
- Error Reporting Issues

#### 4. Conclusion

- QA
- Useful SecurityResources
- Feedback