

PHP Web Application Security

ON WEB APPLICATION SECURITY



Christian Wenz

@chwenz



Is PHP Insecure?



Too widespread

PHP is web server technology #1



Too easy

PHP seems to facilitate
(some) mistakes

Defense in Depth

Multi-layered security

Expect each layer to eventually fail



Minimum Information Principle

Provide as little information as necessary
Prepare for discussions with UX



Open Web Application Security Project

<https://www.owasp.org/>

Guidelines

Tools

Events

Top 10



Summary



PHP is not insecure

PHP's market position makes it a popular target

Defense in depth, minimum information principle

OWASP provides great guidelines

