99-675 - PHPSecInfo: Security Auditing for the PHP Environment - Edward Finkler - ASA

the center for education and research in information assurance and security

# PHPSecInfo

Security Auditing and Reporting for the PHP Environment

- » Approx. 15% of **all** NIST NVD entries from 2006 can be mitigated with secure configuration of PHP environment
- » **PHPSecInfo** provides an easy to use, easy to understand testing and reporting tool for PHP environment security

Scan → Alert → Advise

## Easy to understand

Modeled after the phpinfo() function, providing clear, easy to understand results in a familiar format.

## Compatible

Works with PHP4 and PHP5, used on over 19 million domains. No external requirements beyond a base PHP install.

#### Easy to install and run

Just upload to web server and view in browser. Get detailed results immediately from a single function call. <?php phpsecinfo(); ?>

#### Extensible

A clean framework makes it easy to write additional tests. Zend\_Environment\_Security module lets developers use PHPSecInfo in their own apps.

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