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PHP static code analysis

Unique rules to find Bugs, Vulnerabilities, Security Hotspots, and Code Smells in your PHP code

All rules 268

Vulnerability 40

Bug 51

Security Hotspot 33

Code Smell 144

Tags ▾

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be used to end lines
Code Smell
More than one property should not be declared per statement
Code Smell
The "var" keyword should not be used
Code Smell
"<?php" and "<?=" tags should be used
Code Smell
File names should comply with a naming convention
Code Smell
Comments should not be located at the end of lines of code
Code Smell
Local variable and function parameter names should comply with a naming convention
Code Smell
Field names should comply with a naming convention
Code Smell
Lines should not end with trailing whitespaces
Code Smell
Files should contain an empty newline at the end
Code Smell
Modifiers should be declared in the correct order
Code Smell
An open curly brace should be located at the beginning of a line

Session-management cookies should not be persistent

Analyze your code

Vulnerability

Critical

php.ini

Cookies without fixed lifetimes or expiration dates are known as non-persistent, or "session" cookies, meaning they last only as long as the browser session, and poof away when the browser closes. Cookies with expiration dates, "persistent" cookies, are stored/persisted until those dates.

Non-persistent cookies should be used for the management of logged-in sessions on web sites. To make a cookie non-persistent, simply omit the expires attribute.

This rule raises an issue when expires is set for a session cookie, either programmatically or via configuration, such as session.cookie_lifetime.

See

- [OWASP Top 10 2017 Category A7](#) - Cross-Site Scripting (XSS)
- [OWASP, Session Management Cheat Sheet](#) - Expire and Max-Age Attributes
- Derived from FindSecBugs rule [COOKIE_PERSISTENT](#)

Deprecated

This rule is deprecated, and will eventually be removed.

Available In:

sonarlint

sonarcloud

sonarqube

 Code Smell

An open curly brace should be located at the end of a line

 Code Smell

Tabulation characters should not be used

 Code Smell

Method and function names should comply with a naming convention

 Code Smell

Creating cookies with broadly defined "domain" flags is security-sensitive

 Security Hotspot