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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

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Code Smell 144

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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

"sleep" should not be called

Analyze your code

Vulnerability

Minor

?

sleep is sometimes used in a mistaken attempt to prevent Denial of Service (DoS) attacks by throttling response rate. But because it ties up a thread, each request takes longer to serve than it otherwise would, making the application *more* vulnerable to DoS attacks, rather than less.

Noncompliant Code Example

```
if (is_bad_ip($requester)) {
    sleep(5); // Noncompliant
}
```

See

- [OWASP Top 10 2017 Category A6](#) - Security Misconfiguration

Deprecated

This rule is deprecated, and will eventually be removed.

Available In:

sonarlint

sonarcloud

sonarqube

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 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