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

Files should contain only one top-level class or interface each

Analyze your code

Code Smell

Major ?

brain-overload

A file that grows too much tends to aggregate too many responsibilities and inevitably becomes harder to understand and therefore to maintain. This is doubly true for a file with multiple top-level classes and interfaces. It is strongly advised to divide the file into one top-level class or interface per file.

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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