Secrets
ABAP
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PL/SQL
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Swift
Terraform
Text
TypeScript
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VB.NET
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XML

PHP static code analysis

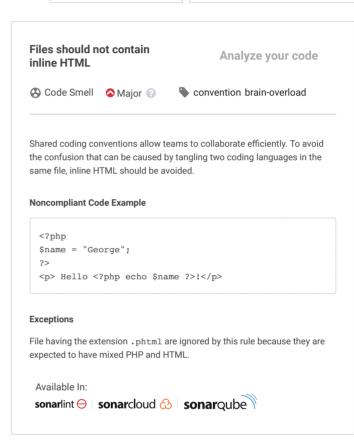Unique rules to find Bugs, Vulnerabilities, Security Hotspots, and Code Smells in your PHP code

All rules (268)   🔒 Vulnerability (40)   🐞 Bug (51)   🛡 Security Hotspot (33)   ☢ Code Smell (144)

Tags ∨   Search by name...

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

Files should not contain inline HTML

Analyze your code

☢ Code Smell   ⬣ Major ⦵   🏷 convention brain-overload

Shared coding conventions allow teams to collaborate efficiently. To avoid the confusion that can be caused by tangling two coding languages in the same file, inline HTML should be avoided.

Noncompliant Code Example

```
<?php
$name = "George";
?>
<p> Hello <?php echo $name ?>!</p>
```

Exceptions

File having the extension `.phtml` are ignored by this rule because they are expected to have mixed PHP and HTML.

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