Sonar | sonarlint

clean code begins in your IDE with {SonarLint}

Discover the power of Clean Code in your IDE with SonarLint. A free and open-source IDE plugin, SonarLint helps developers find and fix issues in real-time as they code, enhancing productivity and code quality, and reducing technical debt. Supporting over 25 languages and most popular IDEs, SonarLint leverages over 5,000 coding and language-specific rules to instantly highlight bugs, vulnerabilities and code smells, as well as providing contextual guidance on how to fix them.

SonarLint is an integral part of the Sonar solution which also includes SonarCloud (in-Cloud) & SonarQube (on-premise). Trusted by 7 million developers and 400+ thousand organizations.



 Support for popular languages,	 Native integration with the 4 major	 Contextual, in IDE education to help fix
frameworks, and IaC platforms	DevOps Platforms	issues
Easy, fast, and free installation from	End-to-end code quality with SonarQube	 Time-saving, contextual quick fixes
your favorite IDE marketplace	and SonarCloud integration	offered across over 25 languages
	 Instant feedback on code reliability, security, and maintainability as-you-code 	

Clean as You Code™

Clean as You Code from Sonar is vital for achieving a Clean Code state – when your codebase has reached a problem-free state and is fit for development and fit for production. This approach enables developers and organizations to optimize the quality of their codebase by solely focusing on code that's added or changed. This simple yet powerful methodology progressively improves the overall quality of the entire codebase with minimal cost and effort.

Microsoft

aws

"Offers a lot of customization and vulnerability hints. A must-have"

brave



(WIKIMEDIA

A. Andrea, Software Developer

TRUSTED BY 7 MILLION DEVELOPERS AND 400,000+ ORGANIZATIONS.

APACHE[®]