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Mission-critical software development starts with Sonar

Sonar's Clean Code solution

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*S*onar

Mission-critical software development starts with Sonar

Sonar's Clean Code solution - SonarQube - is trusted by the U.S. Department of Defense, Department of Justice, the FBI, and more to ensure quality, secure software code.

Sonar empowers development teams with code quality and security. Following the Secure by Design principles and seamlessly integrating with common DevOps toolchains, Sonar enables developers to write Clean Code, identify issues at the earliest stages in the development process, reduce workload and churn on security reviews, and ship high-quality, trustworthy software fast.

SonarQube's enterprise-ready, federal-grade capabilities, scalability, and world-class support ensure organizations derive maximum value from Clean Code.

Supported, Secure, Trusted:

- · 24x7 Premium Support Available
- · Built-in high availability and data integrity*
- Hardened to the U.S. Department of Defense (DoD) standards
- Trusted by over 80% of Fortune 100 companies
- Executive reporting and portfolio management across the organization

Unlock 70% more rules and additional languages and detect complex vulnerabilities and bugs:

- · Taint analysis tracks untrusted user input (e.g. SQL injection, XSS code injection)
- · Deeper SAST analyzes hidden issues in the use of open source code
- · Detect advanced bugs causing runtime errors and crashes
- · Prevent exposure of sensitive information with advanced secrets detection
- · Comprehensive security and compliance reporting (e.g. PCI DSS, OWASP, CWE)
- · Dedicated support of C, C++, Swift, COBOL, PL/I, PL/SQL, ABAP, and more

Accelerate innovation with enterprise scalability and capabilities:

- Enable safe adoption of AI code generation with organization-wide quality gates
- Fast, accurate analysis scalable to billions* of lines of code
- Analyze multiple branches, pull requests, and projects on multiple DevOps platforms
- · Apply Clean As You Code in real-time with seamless IDE and CI/CD integrations

* Available in Data Center Edition

About Sonar

Sonar's Clean Code solutions, SonarQube, SonarCloud, and SonarLint, help developers prevent code quality and security issues from ever reaching production.

Sonar analyzes all code, regardless of who writes it—your internal team or genAl—resulting in more secure, reliable, and maintainable software. Rooted in the open source community, Sonar's solutions support over 30 programming languages, frameworks, and infrastructure technologies.

Today, Sonar is used by 7M+ developers and 400K organizations worldwide, including the DoD, Microsoft, NASA, MasterCard, Siemens, and T-Mobile.

Learn more about Sonar