

SonarQube Sample Report

Project Summary

Project	My Vite React App
Version	1.0
Date	2025-08-24
Language	JavaScript (React)

Key Metrics

Metric	Value
Bugs	0
Vulnerabilities	1
Code Smells	5
Coverage	78%
Duplications	2.1%

Issues

Type	File	Line	Description	Severity
Code Smell	src/components/Login.jsx	12	Function too complex	Major
Bug	src/components/Login.jsx	34	Unhandled promise rejection	Critical
Vulnerability	package.json	axios@1.11.0	Upgrade dependency to fix security issue	High

Conclusion: The project has low bug count but some code smells and a dependency vulnerability. Improving test coverage and fixing smells would enhance maintainability.