SonarQube Analysis

Project Name	Branch	Report date
resolveja/core/api/gateway-spc	# master	2025-05-27

Size Rating	Lines of Code	Quality Gate
M	3830	OK

Reliability

A

Bugs:	0
New Bugs:	0

Security

A

Vulnerabilities:	0
Security Hotspots:	0

Maintainability

A

Code Smells:	8
Debt Ratio:	0.0%

Coverage

0.0%

Unit Tests:	0

Duplications

10%

Duplicated Blocks:	10

Snyk Security Analysis

SAST Analysis

Total Vulnerabilities:	**5**
Critical Issues:	**0**
High Issues:	**2**
Medium Issues:	**2**
Low Issues:	**1**

Detailed Vulnerability Analysis

Uncaught Exception

Package:
multer (1.4.4-lts.1)
CVEs: CVE-2025-47944
Exploit Maturity: proof-of-concept
Fixed in Versions: 2.0.0

Severity: **high (CVSS: 8.7)**
CWEs: CWE-CWE-248
Fix Status: Fixable
More Info: View on Snyk

Arbitrary Code Injection

Package:
@nestjs/common (10.4.15)
CVEs: CVE-2024-29409
Exploit Maturity: proof-of-concept
Fixed in Versions: 10.4.16, 11.0.16

Severity: **medium (CVSS: 4.8)**
CWEs: CWE-CWE-94
Fix Status: Fixable
More Info: View on Snyk

Missing Release of Resource after Effective Lifetime

Package:
inflight (1.0.6)
CVEs: N/A
Exploit Maturity: proof-of-concept
Fixed in Versions: N/A

Severity: **medium (CVSS: 6.2)**
CWEs: CWE-CWE-772
Fix Status: Not Fixable
More Info: View on Snyk

Missing Release of Memory after Effective Lifetime

Package:
multer (1.4.4-lts.1)
CVEs: CVE-2025-47935
Exploit Maturity: no-known-exploit
Fixed in Versions: 2.0.0

Severity: **high (CVSS: 8.7)**
CWEs: CWE-CWE-401
Fix Status: Fixable
More Info: View on Snyk

Insecure Randomness

Package:
formidable (2.1.2)
CVEs: CVE-2025-46653
Exploit Maturity: proof-of-concept
Fixed in Versions: 2.1.3, 3.5.3

Severity: **low (CVSS: 2.3)**
CWEs: CWE-CWE-338
Fix Status: Fixable
More Info: View on Snyk