

Project Name	Version	Last Analysis Date
Aspose.Medical for .NET	25.7	2025-07-24

OWASP Vulnerabilities

0

OWASP Rating



OWASP TOP 10 (2021) Application Security Risks

		Category Rating	Vulnerabilities
A1	Broken Access Control Improperly enforced access restrictions allow attackers to bypass authentication and access unauthorized data or functions.		0
A2	Cryptographic Failures Weak encryption or improper handling of sensitive data (e.g., passwords, credit card details) can lead to data leaks.		0
A3	Injection Malicious input (e.g., SQL, NoSQL, OS command injection) is improperly handled, allowing attackers to manipulate databases or execute unintended commands.		0
A4	Insecure Design Poor application design choices, such as missing security controls, increase vulnerability risks.		0
A5	Security Misconfiguration Default settings, exposed error messages, or unnecessary services can create security gaps.		0
A6	Vulnerable and Outdated Components Using outdated software, libraries, or frameworks with known vulnerabilities can lead to exploits.		0
A7	Identification and Authentication Failures Weak authentication mechanisms, such as poor password policies or missing multi-factor authentication (MFA), can lead to unauthorized access.		0
A8	Software and Data Integrity Failures Untrusted or malicious updates, dependencies, or CI/CD pipelines can lead to compromised systems.		0
A9	Security Logging and Monitoring Failures Lack of proper logging and alerting mechanisms delays detection and response to security incidents.		0
A10	Server-Side Request Forgery (SSRF) Attackers manipulate web applications to make unauthorized requests to internal or external services.		0

Security ratings

 - no vulnerabilities	 - at least one minor vulnerability	 - at least one major vulnerability	 - at least one critical vulnerability	 - at least one blocker vulnerability
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