

Web Vulnerability Scan Report

Target URL	https://vulnbank.org/
Scan Date	2026-02-12 22:42:57
Security Score	70.0 / 100
Risk Level	Low
Vulnerabilities Found	6

Executive Summary

Security scan of target identified 6 security issues. The most severe findings require immediate attention to prevent potential exploitation.

Risk Assessment

Found 6 vulnerabilities with Low overall risk level.

Vulnerabilities Found

1. SSL Check Error - Low Severity

Description	Error checking SSL: unconverted data remains: GMT
Severity	Low
Remediation	Verify server configuration

2. Missing Security Header - High Severity

Description	Content-Security-Policy header is missing. Prevents XSS attacks by controlling which resources can be loaded.
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Severity	High
Remediation	Add Content-Security-Policy header with appropriate directives

3. Missing Security Header - Medium Severity

Description	X-Frame-Options header is missing. Prevents clickjacking attacks by controlling frame embedding
Severity	Medium
Remediation	Add X-Frame-Options header with DENY or SAMEORIGIN value

4. Missing Security Header - Medium Severity

Description	X-XSS-Protection header is missing. Enables XSS filtering in browsers
Severity	Medium
Remediation	Add X-XSS-Protection header with value "1; mode=block"

5. Missing Security Header - High Severity

Description	Strict-Transport-Security header is missing. Enforces HTTPS connections
Severity	High
Remediation	Add Strict-Transport-Security header with max-age directive (e.g., max-age=31536000)

6. Missing Security Header - Low Severity

Description	Referrer-Policy header is missing. Controls how much referrer information is sent
Severity	Low
Remediation	Add Referrer-Policy header with appropriate value (e.g., strict-origin-when-cross-origin)

Recommendations

1. Obtain and configure valid SSL/TLS certificates
2. Configure security headers on the web server
3. Conduct regular security audits and penetration testing
4. Keep all software and dependencies up to date

Report generated by AI-Powered Web Vulnerability Scanner on 2026-02-12 22:42:57