DAST Scanning Report

Site: http://example.com

Generated on: Sat, 05 Oct 2024 02:25:49

Summary of Alerts

Risk Level	Number of Alerts
High	5
Medium	0
Low	0
Informational	6

Category Summary

Category	Number of Instances
Host Information	0
Cryptographic Failures Within Endpoint	4
Cryptographic Failures Domain-wide	1
Security Misconfiguration	2
Open Ports	4

All Headers:

Content-Encoding	gzip
Age	77056
Cache-Control	max-age=604800
Content-Type	text/html; charset=UTF-8
Date	Fri, 04 Oct 2024 16:23:05 GMT
Etag	"3147526947+gzip"
Expires	Fri, 11 Oct 2024 16:23:05 GMT
Last-Modified	Thu, 17 Oct 2019 07:18:26 GMT
Server	ECAcc (lac/55F3)
Vary	Accept-Encoding
X-Cache	HIT
Content-Length	648

Security Headers:

Header	Status	Severity	Description
Strict-Transport-Security	Missing	High	Enforces secure (HTTP over SSL/TLS) connections to the server.
Content-Security-Policy	Missing	High	Prevents cross-site scripting (XSS) and data injection attacks.
X-Frame-Options	Missing	Medium	Protects against clickjacking attacks.
X-Content-Type-Options	Missing	Medium	Prevents MIME types from being sniffed.
Referrer-Policy	Missing	Low	Controls the amount of referrer information sent with requests.
Permissions-Policy	Missing	Low	Allows or denies the use of browser features.

Cryptographic Failures Within Endpoint
Endpoint/IP: http://example.com/WebGoat/Auth/login

Issue	Description	Severity	Details
Encoding Check	No Base64 encoding detected.	Informational	N/A

Digital Signature	No digital signature detected or missing key components for proper usage.	High	RSA Used: False, ECDSA Used: False, Signature Present: False, Public Key Present: False, Signed Data Present: False

Cryptographic Failures Within Endpoint
Endpoint/IP: http://example.com/WebGoat/login

Issue	Description	Severity	Details
Encoding Check	No Base64 encoding detected.	Informational	N/A
Digital Signature	No digital signature detected or missing key components for proper usage.	High	RSA Used: False, ECDSA Used: False, Signature Present: False, Public Key Present: False, Signed Data Present: False

Cryptographic Failures Domain-wide
Endpoint/IP: 127.0.0.1

Issue	Description	Severity
Insecure Data Transmission	The connection is not using HTTPS.	High

Security Misconfiguration
Endpoint/IP: http://example.com/WebGoat/Auth/login

Issue	Description	Severity
Request Error	Error fetching URL http://example.com/WebGoat/Auth/login: 404 Client Error: Not Found for url: http://example.com/WebGoat/Auth/login	High

Security Misconfiguration
Endpoint/IP: http://example.com/WebGoat/login

Issue	Description	Severity
Request Error	Error fetching URL http://example.com/WebGoat/login: 404 Client Error: Not Found for url: http://example.com/WebGoat/login	High

Open Ports
Endpoint/IP: 127.0.0.1

Port	Issue	Description	Severity
135	Unknown Issues	No specific vulnerabilities known for port 135.	Informational
445	Unknown Issues	No specific vulnerabilities known for port 445.	Informational
49157	Unknown Issues	No specific vulnerabilities known for port 49157.	Informational
49159	Unknown Issues	No specific vulnerabilities known for port 49159.	Informational