CyberShield Professional Security Analysis

Overall Risk Assessment:	Low
Assessment Date:	2025-11-13 15:05:32

Technical Assessment Details

Scan ID:	9
URL Analyzed:	https://assetcoding.sa
HTTP Response Code:	200
Scan Completion Time:	2025-11-13 15:05:32

HTTP Response Headers Analysis

The following HTTP headers were detected in the server response. Security headers are highlighted.

Header Name	Value
Date	Thu, 13 Nov 2025 15:05:32 GMT
Content-Type	text/html; charset=UTF-8
Transfer-Encoding	chunked
Connection	keep-alive
X-Powered-By	PHP/8.2.27
Cache-Control	no-cache, private
set-cookie	XSRF-TOKEN=eyJpdiI6ImhMaWgzSk8rNUk4R2p6L0poMVRsZHc9PSIsInZhbHVlIjo
Content-Encoding	br
platform	hostinger
panel	hpanel
Content-Security-Policy	upgrade-insecure-requests
X-Content-Type-Options	nosniff

X-Frame-Options	DENY
X-XSS-Protection	1; mode=block
Server	hcdn
alt-svc	h3=":443"; ma=86400
x-hcdn-request-id	09b8fc34f4f54ed6dbf5deb4256efa6f-fra-edge3
x-hcdn-cache-status	DYNAMIC
x-hcdn-upstream-rt	0.369

Security Headers Analysis

• ✓ Content-Security-Policy header is present.

• ✓ X-Frame-Options: DENY

• ✓ X-Content-Type-Options: nosniff

• ■■ **Missing Strict-Transport-Security:** Recommended for HTTPS sites to enforce secure connections.

• ✓ X-XSS-Protection header is present.

• ■■ **Server Information Disclosure:** Server header reveals 'hcdn'. Consider hiding server information.

• ■■ **Technology Disclosure:** X-Powered-By header reveals technology stack. Remove this header.

Expert Remediation Recommendations

• Add Strict-Transport-Security header to enforce HTTPS connections and prevent protocol downgrade attacks.

• Regularly update all software components, frameworks, and dependencies to patch known vulnerabilities.

• Implement a Web Application Firewall (WAF) to provide an additional layer of protection.

• Conduct regular security audits and penetration testing to identify and remediate vulnerabilities.

• Ensure all sensitive data is encrypted in transit (HTTPS) and at rest.

• Implement proper access controls and authentication mechanisms.

• Set up security monitoring and logging to detect and respond to security incidents.

HTTP Status Code Analysis

Status Code 200: Success. The request was successful. This is the expected response for normal operations.