# Summary of ec2-184-73-185-129.compute-1.a... [Desktop Version] Website Security Test



#### DNS

#### INFO

### SERVER IP

184.73.185.129

# **DATE OF TEST**July 10th 2021, 05:38

#### **REVERSE DNS**

ec2-184-73-185-129.compute-1.ama...

# SERVER LOCATION Ashburn

CLIENT

Desktop Browser



# **EU GDPR**

Compliance Test

3 ISSUES FOUND



Compliance Test

3 ISSUES FOUND





NO MAJOR ISSUES FOUND

# Web Server Security Test

HTTP RESPONSE	HTTP VERSIONS	NPN	<u>ALP</u> N
200 OK	HTTP/1.0 HTTP/1.1	N/A	N/A
CONTENT ENCODING	SERVER SIGNATURE	WAF	LOCATION
None	Apache	No WAF detected	Amazon.com, Inc.

# Software Security Test

Web Software Found

Web Software Outdated

Web Software Vulnerabilities

2

2

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### **FINGERPRINTED CMS & VULNERABILITIES**

No CMS were fingerprinted on the website.

Information

### FINGERPRINTED CMS COMPONENTS & VULNERABILITIES

# jQuery 1.8.3

The fingerprinted component version is outdated and vulnerable to publicly known vulnerabilities. Urgently update to the most recent version **3.6.0**.

CVSSv3.0 Score	Vulnerability CVE-IDCVE	Vulnerability TypeType
5.5 Medium	CVE-2020-7656	CWE-79 — Cross-site scripting
5.5 Medium	CVE-2020-11022	CWE-79 — Cross-site scripting
5.5 Medium	CVE-2012-6708	CWE-79 — Cross-site scripting
5.3 Medium	CVE-2015-9251	CWE-79 — Cross-site scripting
4.8 Medium	CVE-2019-11358	CWE-400 — Prototype pollution
4.2 Medium	CVE-2020-11023	CWE-79 — Cross-site scripting

## Bootstrap 2.2.2

The fingerprinted component version is outdated and vulnerable to publicly known vulnerabilities. Urgently update to the most recent version **5.0.2**.

CVSSv3.0 Score	Vulnerability CVE-IDCVE	Vulnerability TypeType
5.5 Medium	CVE-2018-14040	CWE-79 — Cross-site scripting
5.5 Medium	CVE-2018-14042	CWE-79 — Cross-site scripting
5.5 Medium	CVE-2018-14041	CWE-79 — Cross-site scripting
5.3 Medium	CVE-2018-20677	CWE-79 — Cross-site scripting
5.3 Medium	CVE-2018-20676	CWE-79 — Cross-site scripting

# **GDPR Compliance Test**

If the website processes or stores any PII of EU residents, the following requirements of EU GDPR may apply:

### **PRIVACY POLICY**

Privacy Policy was not found on the website or is not easily accessible.

Misconfiguration or weakness

#### **WEBSITE SECURITY**

Website CMS or its components are outdated and contain publicly known security vulnerabilities.

Misconfiguration or weakness

#### **TLS ENCRYPTION**

HTTPS encryption is missing or has known security weaknesses or misconfigurations.

Misconfiguration or weakness

#### **COOKIE PROTECTION**

No cookies with personal or tracking information seem to be sent.

Information

#### **COOKIE DISCLAIMER**

No third-party cookies or cookies with tracking information seem to be sent.

Information

# **PCI DSS Compliance Test**

If the website falls into a CDE (Cardholder Data Environment) scope, the following Requirements of PCI DSS may apply:

### **REQUIREMENT 6.2**

Website CMS or its components seem to be outdated. Check for available updates.

Misconfiguration or weakness

#### **REQUIREMENT 6.5**

Fingerprinted website CMS or its components contain publicly known vulnerabilities (Ref. PCI DSS 6.5.1-6.5.10).

Misconfiguration or weakness

### **REQUIREMENT 6.6**

No WAF was detected on the website. Implement a WAF to protect the website against common web attacks.

Misconfiguration or weakness

# **HTTP Headers Security Test**

Some HTTP headers related to security and privacy are missing or misconfigured.

Misconfiguration or weakness

### **MISSING REQUIRED HTTP HEADERS**

X-Frame-Options X-XSS-Protection X-Content-Type-Options

### **MISSING OPTIONAL HTTP HEADERS**

Access-Control-Allow-Origin | Expect-CT | Permissions-Policy

### **SERVER**

Web server does not disclose its version.

Good configuration

#### **Raw HTTP Header**

Server: Apache

# Content Security Policy Test

### **CONTENT-SECURITY-POLICY**

The header was not sent by the server.

# Cookies Security Test

No cookies were sent by the web application.

Good configuration

# **External Content Security Test**

No external content found on tested page.

Information