# Summary of api.app.covid.ar Website Security Test

**FINAL GRADE** 

**DNS** 

**INFO** 

**SERVER IP** 

75.2.14.245

**DATE OF TEST** May 12th 2020, 03:37

**REVERSE DNS** 

a8852a2a614eba584.awsglobalacce...

**SERVER LOCATION** Tracy ===

This test was made 12 days ago and may be outdated

# Web Server Analysis

**HTTP RESPONSE REDIRECT TO** NPN **ALPN** Yes H2 HTTP/1.1 403 Forbidden N/A **CONTENT ENCODING SERVER SIGNATURE WAF LOCATION** None awselb/2.0 AT&T Services, Inc. No WAF detected **HTTP METHODS ENABLED** ♥ GET ♥ POST ♥ HEAD ♥ OPTIONS ♥ DELETE ♥ PUT ♥ CONNECT ♥ TRACK ♥ CUSTOM

# **CMS Security Analysis**

A non-intrusive CMS fingerprinting technology thoroughly crawls some parts of the CMS to fingerprint its version in the most accurate manner:

## **FINGERPRINTED CMS & VULNERABILITIES**

No CMS were fingerprinted on the website.

Information

#### FINGERPRINTED CMS COMPONENTS & VULNERABILITIES

No components were fingerprinted on the website.

Information

# **GDPR Security Analysis**

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 SOFTWARE SECURITY**

Website software and its components could not have been reliably fingerprinted. Make sure it is up2date.

Information

### **SSL/TLS TRAFFIC ENCRYPTION**

SSL/TLS encryption seems to be present.

Good configuration

### **COOKIE CONFIGURATION**

No cookies with potentially sensitive information seem to be sent.

Information

### **COOKIES DISCLAIMER**

No cookies with potentially sensitive or tracking information seem to be sent.

Information

# PCI DSS Security Analysis

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

# **REQUIREMENT 6.2**

Website CMS could not have been reliably fingerprinted. Make sure it is up2date.

Information

#### **REQUIREMENT 6.5**

No publicly known vulnerabilities seem to be present on the website.

Good configuration

### **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 Analysis

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

#### MISSING REQUIRED HTTP HEADERS

Strict-Transport-Security X-Frame-Options

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

### **MISSING OPTIONAL HTTP HEADERS**

Access-Control-Allow-Origin Public-Key-Pins Public-Key-Pins-Report-Only

#### **SERVER**

The web server discloses its version, potentially facilitating further attacks against it.

#### **Raw HTTP Header**

Server: awselb/2.0

# Content Security Policy Analysis

## **CONTENT-SECURITY-POLICY**

The header was not sent by the server.

### CONTENT-SECURITY-POLICY-REPORT-ONLY

The header was not sent by the server.

Information

# Cookies Security Analysis

No cookies were sent by the web application.

Information