

# Summary of scab.sec.contact [Desktop Version] Website Security Test

## FINAL GRADE



## DNS

**SERVER IP**  
51.195.41.240

**REVERSE DNS**  
web1.anonform.com

**CLIENT**  
Desktop Browser

## INFO

**DATE OF TEST**  
February 23rd 2021, 09:14

**SERVER LOCATION**  
London 

## Web Server Security Test

### HTTP RESPONSE

200 OK

### REDIRECT TO

N/A

### NPN

H2 HTTP/1.1

### ALPN

H2

### CONTENT ENCODING

BR

### SERVER SIGNATURE

ANON

### WAF

Custom

### LOCATION

N/A

### HTTP METHODS ENABLED

GET  POST  HEAD

### HTTP REDIRECTS

1. <http://scab.sec.contact/>
2. <https://scab.sec.contact/>

## Software Security Test

### FINGERPRINTED CMS & VULNERABILITIES

No CMS were fingerprinted on the website.

Information

## FINGERPRINTED CMS COMPONENTS & VULNERABILITIES

No components were fingerprinted on the website.

Information

## 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 is found on the website.

Good configuration

### 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 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 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

The website seems to be protected by a WAF. Review its logs and configuration on a periodic basis.

Good configuration

# HTTP Headers Security Analysis

All HTTP headers related to security and privacy are properly set and configured.

Good configuration

## MISSING OPTIONAL HTTP HEADERS

Access-Control-Allow-Origin Public-Key-Pins Public-Key-Pins-Report-Only Expect-CT  
Permissions-Policy

## SERVER

Web server does not disclose its version.

Good configuration

### Raw HTTP Header

Server: ANON

## STRICT-TRANSPORT-SECURITY

The header is properly set.

Good configuration

### Raw HTTP Header

Strict-Transport-Security: max-age=63072000; includeSubdomains;

### Directives

Name	Description
max-age	Sets the time browsers must enforce the use of HTTPS to browse the website.

## X-FRAME-OPTIONS

The header is properly set.

Good configuration

### Raw HTTP Header

X-Frame-Options: SAMEORIGIN

## X-XSS-PROTECTION

The header is properly set. Dangerous web pages with the most frequent XSS payloads will be blocked by the browser.

Good configuration

#### Raw HTTP Header

X-XSS-Protection: 1; mode=block

### X-CONTENT-TYPE-OPTIONS

The header is properly set.

Good configuration

#### Raw HTTP Header

X-Content-Type-Options: nosniff

### REFERRER-POLICY

The header is properly set.

Good configuration

#### Raw HTTP Header

Referrer-Policy: strict-origin-when-cross-origin

## Content Security Policy Test

### CONTENT-SECURITY-POLICY

Some directives have value considered as unsafe.

Information

Content-Security-Policy is enforced.

Good configuration

#### Raw HTTP Header

Content-Security-Policy: default-src 'self'; connect-src 'self'; img-src 'self' data:; script-src 'self' 'unsafe-inline'; style-src 'self' 'unsafe-inline'; manifest-src 'self';

#### Directives

Name	Description
default-src	Sets the list of sources where browser is allowed to get every resource from, if not specified in another directive.
connect-src	Sets the list of servers that browser is allowed to connect to, for instance with WebSockets.

Name	Description
img-src	Sets the list of sources where browser is allowed to get images from.
script-src	Sets the list of sources where browser is allowed to get scripts from.
style-src	Sets the list of sources where browser is allowed to get style sheets from.
manifest-src	Sets the list of sources where browser is allowed to get application manifest from.

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

The header was not sent by the server.

Information

## Cookies Security Analysis

All cookies sent by the web application have secure flags and attributes.

Good configuration

### COOKIE: PHPSESSID

The cookie has Secure, HttpOnly and SameSite attributes set.

Good configuration

#### Raw HTTP Header

```
Set-Cookie: PHPSESSID=likqkq4pil0ld3skjcrsg6q5kubvikken62lmfsbip5cvh0t; path=/; ; ; =
```

#### Attributes

Name	Value	Description
path	/	Sets the path of the application where the cookie should be sent.
secure	✓	Prevents browsers to send this cookie over an insecure connection.
httponly	✓	Prevents client-side scripts to access the cookie by telling browsers to only transmit the cookie over HTTP(S).
samesite	Strict	Prevents CSRF attacks by not sending the cookies when the request comes from another website.

## External Content Security Test

No external content found on tested page.

Information