# ZAP Informes de Escaneo SIMAPE

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# **About this report**

# **Report parameters**

#### **Contexts**

No contexts were selected, so all contexts were included by default.

#### **Sites**

The following sites were included:

http://localhost:3000

(If no sites were selected, all sites were included by default.)

An included site must also be within one of the included contexts for its data to be included in the report.

#### **Risk levels**

Included: Alto, Medio, Bajo, Informativo

Excluded: None

#### **Confidence levels**

Included: Confirmado por Usuario, Alta, Media, Baja

Excluded: Confirmado por Usuario, Alta, Media, Baja, Falso

positivo

# **Summaries**

# Alert counts by risk and confidence

This table shows the number of alerts for each level of risk and confidence included in the report.

(The percentages in brackets represent the count as a percentage of the total number of alerts included in the report, rounded to one decimal place.)

		Confidence				
		Confirmado por Usuario	Alta	Media	Baja	Total
	Alto	0	0	0	0	0
		(0,0 %)	(0,0 %)	(0,0 %)	(0,0 %)	(0,0 %)
	Medio	0	1	2	1	4
		(0,0 %)	(9,1 %)	(18,2 %)	(9,1 %)	(36,4 %)
	Вајо	0	0	3	0	3
Risk		(0,0 %)	(0,0 %)	(27,3 %)	(0,0 %)	(27,3 %)
	Informativo	0	0	2	2	4
		(0,0 %)	(0,0 %)	(18,2 %)	(18,2 %)	(36,4 %)
	Total	0	1	7	3	11
		(0,0 %)	(9,1 %)	(63,6 %)	(27,3 %)	(100%)

# Alert counts by site and risk

This table shows, for each site for which one or more alerts were raised, the number of alerts raised at each risk level.

Alerts with a confidence level of "False Positive" have been excluded from these counts.

(The numbers in brackets are the number of alerts raised for the site at or above that risk level.)

		Risk			
					Informativo
		Alto	Medio	Bajo	(>= Informa
		(= Alto)	(>= Medio)	(>= Bajo)	tivo)
	http://localhost:30	0	4	3	4
Site	00	(0)	(4)	(7)	(11)

# Alert counts by alert type

This table shows the number of alerts of each alert type, together with the alert type's risk level.

(The percentages in brackets represent each count as a percentage, rounded to one decimal place, of the total number of alerts included in this report.)

Alert type Ausencia de Ttokens Anti-CSRF	Risk Medio	Count 1 (9,1 %)
<u>Cabecera Content Security Policy (CSP) no</u> <u>configurada</u>	Medio	3 (27,3 %)
Configuración Incorrecta Cross-Domain	Medio	11 (100,0 %)
<u>Falta de cabecera Anti-Clickjacking</u>	Medio	1 (9,1 %)
Cookie sin el atributo SameSite	Bajo	3 (27,3 %)
El servidor divulga información mediante un campo(s) de encabezado de respuesta HTTP ""X-Powered-By""	Bajo	11 (100,0 %)
Total		11

Alert type	Risk	Count
X-Content-Type-Options Header Missing	Bajo	8
		(72,7 %)
Amplia gama de Cookies	Informativo	4
		(36,4 %)
<u>Divulgación de información - Comentarios</u>	Informativo	2
<u>sospechosos</u>		(18,2 %)
Modern Web Application	Informativo	3
		(27,3 %)
Respuesta de Gestión de Sesión	Informativo	5
<u>Identificada</u>		(45,5 %)
Total		11

# **Alerts**

# Risk=Medio, Confidence=Alta (1)

http://localhost:3000 (1)

# <u>Cabecera Content Security Policy (CSP) no configurada</u> (1)

► GET http://localhost:3000/sitemap.xml

#### Risk=Medio, Confidence=Media (2)

http://localhost:3000 (2)

# **Configuración Incorrecta Cross-Domain** (1)

► GET http://localhost:3000/js/bannerUsuario.js

# Falta de cabecera Anti-Clickjacking (1)

► GET http://localhost:3000/

# Risk=Medio, Confidence=Baja (1)

http://localhost:3000 (1)

#### **Ausencia de Ttokens Anti-CSRF** (1)

► GET http://localhost:3000/

#### Risk=Bajo, Confidence=Media (3)

http://localhost:3000 (3)

#### **Cookie sin el atributo SameSite (1)**

► GET http://localhost:3000/robots.txt

# <u>El servidor divulga información mediante un campo(s) de</u> <u>encabezado de respuesta HTTP ""X-Powered-By""</u> (1)

► POST http://localhost:3000/login

#### X-Content-Type-Options Header Missing (1)

► GET http://localhost:3000/icons/pfp.png

#### Risk=Informativo, Confidence=Media (2)

http://localhost:3000 (2)

#### **Modern Web Application (1)**

► GET http://localhost:3000/sitemap.xml

# Respuesta de Gestión de Sesión Identificada (1)

► GET http://localhost:3000/

# Risk=Informativo, Confidence=Baja (2)

http://localhost:3000 (2)

## Amplia gama de Cookies (1)

► GET http://localhost:3000/sitemap.xml

# <u>Divulgación de información - Comentarios sospechosos</u> (1)

► GET http://localhost:3000/js/login.js

# **Appendix**

#### **Alert types**

This section contains additional information on the types of alerts in the report.

#### Ausencia de Ttokens Anti-CSRF

raised by a passive scanner (<u>Ausencia de</u>

<u>Ttokens Anti-CSRF</u>)

**CWE ID** <u>352</u>

WASC ID 9



https://cwe.mitre.org/data/definitions/352.htm

# Cabecera Content Security Policy (CSP) no configurada

Source

raised by a passive scanner (<u>Cabecera Content</u> <u>Security Policy (CSP) no configurada</u>)

**CWE ID** 

693

**WASC ID** 

15

Reference

 https://developer.mozilla.org/en-US/docs/Web/Security/CSP/Introducing Conte
 nt Security Policy

https://cheatsheetseries.owasp.org/cheatsheets/Content Security Policy Cheat Sheet.html

- http://www.w3.org/TR/CSP/
- http://w3c.github.io/webappsec/specs/content -security-policy/csp-specification.dev.html
- http://www.html5rocks.com/en/tutorials/security/content-security-policy/
- http://caniuse.com/#feat=contentsecuritypolic
  y
- http://content-security-policy.com/

#### **Configuración Incorrecta Cross-Domain**

Source

raised by a passive scanner (<u>Configuración</u> Incorrecta Cross-Domain)

**CWE ID** <u>264</u>

WASC ID 14

Reference <u>https://vulncat.fortify.com/en/detail?</u>

<u>id=desc.config.dotnet.html5\_overly\_permissive</u>

cors policy

# Falta de cabecera Anti-Clickjacking

Source raised by a passive scanner (<u>Cabecera Anti-</u>

**Clickjacking**)

**CWE ID** 1021

WASC ID 15

Reference <a href="https://developer.mozilla.org/en-">https://developer.mozilla.org/en-</a>
US/docs/Web/HTTP/Headers/X-Frame-Options

#### Cookie sin el atributo SameSite

Source raised by a passive scanner (<u>Cookie sin el</u>

atributo SameSite)

**CWE ID** 1275

WASC ID 13

Reference <a href="https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site">https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site</a>

El servidor divulga información mediante un campo(s) de encabezado de respuesta HTTP ''''X-Powered-By''''

raised by a passive scanner (<u>El servidor</u>
<u>divulga información mediante un campo(s) de</u>
<u>encabezado de respuesta HTTP ""X-Powered-By""</u>)

CWE ID 200

**WASC ID** 13

Reference

http://blogs.msdn.com/b/varunm/Archive/201 3/04/23/Remove-Unwanted-http-Response-

headers.aspx

http://www.troyhunt.com/2012/02/shhh-don '

t-deje-la-respuesta-headers.html

# X-Content-Type-Options Header Missing

Source raised by a passive scanner (X-Content-Type-

**Options Header Missing**)

**CWE ID** 693

**WASC ID** 15

Reference http://msdn.microsoft.com/enus/library/ie/gg622941%28v=vs.85%29.aspx

> https://owasp.org/wwwcommunity/Security Headers

#### **Amplia gama de Cookies**

Source raised by a passive scanner (Amplia gama de

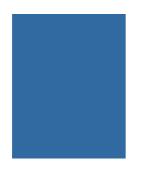
Cookies)

**CWE ID** 565

**WASC ID** 15

Reference https://tools.ietf.org/html/rfc6265#section-<u>4.1</u>

> https://owasp.org/www-project-websecurity-testing-quide/v41/4-Web Application Security Testing/06-



Session Management Testing/02-Testing for Cookies Attributes.html

http://code.google.com/p/browsersec/wiki/Part 2#Same-origin policy for cookies

# **Divulgación de información - Comentarios sospechosos**

**Source** raised by a passive scanner (<u>Divulgación de</u>

información - Comentarios sospechosos)

**CWE ID** <u>200</u>

WASC ID 13

#### **Modern Web Application**

**Source** raised by a passive scanner (<u>Modern Web</u>

<u>Application</u>)

# Respuesta de Gestión de Sesión Identificada

Source raised by a passive scanner (<u>Respuesta de</u>

Gestión de Sesión Identificada)

Reference

https://www.zaproxy.org/docs/desktop/addons/authentication-helper/session-mgmt-id