

Servidor OAuth2

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ZAP by [Checkmarx](#)

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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:9000>

(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 |
| Risk | Alto | 0 (0,0 %) | 0 (0,0 %) | 0 (0,0 %) | 0 (0,0 %) | 0 (0,0 %) |
| | Medio | 0 (0,0 %) | 1 (20,0 %) | 0 (0,0 %) | 1 (20,0 %) | 2 (40,0 %) |
| | Bajo | 0 (0,0 %) | 0 (0,0 %) | 1 (20,0 %) | 0 (0,0 %) | 1 (20,0 %) |
| | Informativo | 0 (0,0 %) | 1 (20,0 %) | 1 (20,0 %) | 0 (0,0 %) | 2 (40,0 %) |
| | Total | 0 (0,0 %) | 2 (40,0 %) | 2 (40,0 %) | 1 (20,0 %) | 5 (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 | | | |
|------|-----------------------|------------------|---------------------|-------------------|---------------------------------|
| | | Alto (= Alto) | Medio (>= Medio) | Bajo (>= Bajo) | Informativo (>= Informativo) |
| Site | http://localhost:9000 | 0 (0) | 2 (2) | 1 (3) | 2 (5) |

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 | Risk | Count |
|---|-------|---------------|
| Ausencia de Tokens Anti-CSRF | Medio | 3 (60,0 %) |
| Cabecera Content Security Policy (CSP) no configurada | Medio | 3 (60,0 %) |
| Total | | 5 |

| Alert type | Risk | Count |
|---|-------------|---------------|
| Cookie sin el atributo SameSite | Bajo | 3 (60,0 %) |
| Petición de Autenticación Identificada | Informativo | 1 (20,0 %) |
| Respuesta de Gestión de Sesión Identificada | Informativo | 3 (60,0 %) |
| Total | | 5 |

Alerts

1. Risk=Medio, Confidence=Alta (1)

1. [http://localhost:9000](#) (1)

1. [Cabecera Content Security Policy \(CSP\) no configurada](#) (1)

1. ► GET [http://localhost:9000](#)

2. Risk=Medio, Confidence=Baja (1)

1. [http://localhost:9000](#) (1)

1. [Ausencia de Tokens Anti-CSRF](#) (1)

1. ► GET [http://localhost:9000](#)

3. Risk=Bajo, Confidence=Media (1)

1. [http://localhost:9000](#) (1)

1. [Cookie sin el atributo SameSite](#) (1)

1. ► GET [http://localhost:9000/robots.txt](#)

4. Risk=Informativo, Confidence=Alta (1)

1. [http://localhost:9000](#) (1)

1. [Petición de Autenticación Identificada](#) (1)

1. ► POST [http://localhost:9000/login](#)

5. Risk=Informativo, Confidence=Media (1)

1. [http://localhost:9000](#) (1)

1. [Respuesta de Gestión de Sesión Identificada](#) (1)

1. ► GET [http://localhost:9000](#)

Appendix

Alert types

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

1. Ausencia de Tokens Anti-CSRF

Source raised by a passive scanner ([Ausencia de Tokens Anti-CSRF](#))

CWE ID [352](#)

WASC ID 9

Reference

1. https://cheatsheetseries.owasp.org/cheatsheets/Cross-Site_Request_Forgery_Prevention_Cheat_Sheet.html
2. <https://cwe.mitre.org/data/definitions/352.html>

2. Cabecera Content Security Policy (CSP) no configurada

Source raised by a passive scanner ([Cabecera Content Security Policy \(CSP\) no configurada](#))

CWE ID [693](#)

WASC ID 15

Reference

1. https://developer.mozilla.org/en-US/docs/Web/Security/CSP/Introducing_Content_Security_Policy
2. https://cheatsheetseries.owasp.org/cheatsheets/Content_Security_Policy_Cheat_Sheet.html
3. <https://www.w3.org/TR/CSP/>
4. <https://w3c.github.io/webappsec-csp/>
5. <https://web.dev/articles/csp>
6. <https://caniuse.com/#feat=contentsecuritypolicy>
7. <https://content-security-policy.com/>

3. Cookie sin el atributo SameSite

Source raised by a passive scanner ([Cookie sin el atributo SameSite](#))

CWE ID [1275](#)

WASC ID 13

Reference

1. <https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site>

4. Petición de Autenticación Identificada

Source raised by a passive scanner ([Petición de Autenticación Identificada](#))

Reference

1. <https://www.zaproxy.org/docs/desktop/addons/authentication-helper/auth-req-id/>

5. Respuesta de Gestión de Sesión Identificada

Source raised by a passive scanner ([Respuesta de Gestión de Sesión Identificada](#))

Reference

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