

ZAP Scanning Report

Generated with  ZAP on Tue 18 Apr 2023, at 17:24:19

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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: [High](#), [Medium](#), [Low](#), [Informational](#)

Excluded: None

Confidence levels

Included: [User Confirmed](#), [High](#), [Medium](#), [Low](#)

Excluded: [User Confirmed](#), [High](#), [Medium](#), [Low](#), [False Positive](#)

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				
		User				
		Confirmed	High	Medium	Low	Total
Risk	High	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
	Medium	0 (0.0%)	1 (16.7%)	1 (16.7%)	0 (0.0%)	2 (33.3%)
	Low	0 (0.0%)	0 (0.0%)	1 (16.7%)	1 (16.7%)	2 (33.3%)
	Informational	0 (0.0%)	0 (0.0%)	1 (16.7%)	1 (16.7%)	2 (33.3%)
	1	0 (0.0%)	0 (0.0%)	1 (16.7%)	1 (16.7%)	2 (33.3%)
Total		0 (0.0%)	1 (16.7%)	3 (50.0%)	2 (33.3%)	6 (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			
		High	Medium	Low	Informational
		(= High)	(>= Medium)	(>= Low)	(>= Informational)
Site	http://localhost:3000	0 (0)	2 (2)	2 (4)	2 (6)

Risk

Informational
 High
 Medium
 Low (>= Informational)

(= High) (>= Medium) (>= Low)

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
Content Security Policy (CSP) Header Not Set	Medium	3 (50.0%)
Missing Anti-clickjacking Header	Medium	2 (33.3%)
Timestamp Disclosure - Unix	Low	1 (16.7%)
X-Content-Type-Options Header Missing	Low	8 (133.3%)
Information Disclosure - Suspicious Comments	Informational	1 (16.7%)
Modern Web Application	Informational	2 (33.3%)
Total		6

Alerts

Risk=Medium, Confidence=High (1)

<http://localhost:3000> (1)

Content Security Policy (CSP) Header Not Set (1)

▶ GET <http://localhost:3000/sitemap.xml>

Risk=Medium, Confidence=Medium (1)

<http://localhost:3000> (1)

Missing Anti-clickjacking Header (1)

▶ GET <http://localhost:3000/>

Risk=Low, Confidence=Medium (1)

<http://localhost:3000> (1)

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

▶ GET <http://localhost:3000/>

Risk=Low, Confidence=Low (1)

<http://localhost:3000> (1)

Timestamp Disclosure - Unix (1)

▶ GET <http://localhost:3000/static/js/main.768dba20.js>

Risk=Informational, Confidence=Medium (1)

<http://localhost:3000> (1)

Modern Web Application (1)

▶ GET <http://localhost:3000/>

Risk=Informational, Confidence=Low (1)

<http://localhost:3000> (1)

Information Disclosure - Suspicious Comments (1)

▶ GET <http://localhost:3000/static/js/main.768dba20.js>

Appendix

Alert types

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

Content Security Policy (CSP) Header Not Set

Source	raised by a passive scanner (Content Security Policy (CSP) Header Not Set)
CWE ID	693
WASC ID	15
Reference	<ul style="list-style-type: none">▪ https://developer.mozilla.org/en-US/docs/Web/Security/CSP/Introducing_Content_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=contentsecuritypolicy>
- <http://content-security-policy.com/>

Missing Anti-clickjacking Header

Source	raised by a passive scanner (Anti-clickjacking Header)
CWE ID	1021
WASC ID	15
Reference	■ https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options

Timestamp Disclosure - Unix

Source	raised by a passive scanner (Timestamp Disclosure)
CWE ID	200
WASC ID	13

Reference

- <http://projects.webappsec.org/w/page/13246936/Information%20Leakage>

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/en-us/library/ie/gg622941%28v=vs.85%29.aspx>
 - <https://owasp.org/www-community/Security-Headers>

Information Disclosure - Suspicious Comments

Source raised by a passive scanner ([Information Disclosure - Suspicious Comments](#))

CWE ID [200](#)

WASC ID 13

Modern Web Application

Source raised by a passive scanner ([Modern Web Application](#))