ZAP by Checkmarx Scanning Report

Generated with <u>SZAP</u> on Sat 26 Apr 2025, at 07:45:38

ZAP Version: 2.16.1

ZAP by <u>Checkmarx</u>

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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:

https://winlankahospitals.com

(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	1	1	0	2
		(0.0%)	(11.1%)	(11.1%)	(0.0%)	(22.2%)
	Low	0	1	2	1	4
		(0.0%)	(11.1%)	(22.2%)	(11.1%)	(44.4%)
	Information	0	1	1	1	3
	al	(0.0%)	(11.1%)	(11.1%)	(11.1%)	(33.3%)
	Total	0	3	4	2	9
		(0.0%)	(33.3%)	(44.4%)	(22.2%)	(100%)

Confidence

User				
Confirmed	High	Medium	Low	Total

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.)

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					Informatio
			Medium		nal
		High	(>= Mediu	Low	(>= Inform
		(= High)	m)	(>= Low)	ational)
htt	ps://winlankaho	(= High)	m) 2	(>= Low)	ational) 3

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 <u>Content Security Policy (CSP) Header Not</u> <u>Set</u>	Risk Medium	Count 1 (11.1%)
Missing Anti-clickjacking Header	Medium	1 (11.1%)
Cross-Domain JavaScript Source File Inclusion	Low	2 (22.2%)
Strict-Transport-Security Header Not Set	Low	84 (933.3%)
Timestamp Disclosure - Unix	Low	2 (22.2%)
X-Content-Type-Options Header Missing	Low	84 (933.3%)
Information Disclosure - Information in Browser sessionStorage	Informational	1 (11.1%)
Information Disclosure - Suspicious Comments	Informational	10 (111.1%)
Modern Web Application	Informational	1 (11.1%)
Total		9

Alerts

Risk=Medium, Confidence=High (1)

https://winlankahospitals.com (1)

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

► GET https://winlankahospitals.com/

Risk=Medium, Confidence=Medium (1)

https://winlankahospitals.com (1)

Missing Anti-clickjacking Header (1)

▶ GET https://winlankahospitals.com/

Risk=Low, Confidence=High (1)

https://winlankahospitals.com (1)

Strict-Transport-Security Header Not Set (1)

► GET https://winlankahospitals.com/

Risk=Low, Confidence=Medium (2)

https://winlankahospitals.com (2)

Cross-Domain JavaScript Source File Inclusion (1)

► GET https://winlankahospitals.com/

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

▶ GET https://winlankahospitals.com/

Risk=Low, Confidence=Low (1)

https://winlankahospitals.com (1)

Timestamp Disclosure - Unix (1)

▶ GET https://winlankahospitals.com/

Risk=Informational, Confidence=High (1)

https://winlankahospitals.com (1)

<u>Information Disclosure - Information in Browser</u> <u>sessionStorage</u> (1)

► GET https://winlankahospitals.com/

Risk=Informational, Confidence=Medium (1)

https://winlankahospitals.com (1)

Modern Web Application (1)

► GET https://winlankahospitals.com/

Risk=Informational, Confidence=Low (1)

https://winlankahospitals.com (1)

Information Disclosure - Suspicious Comments (1)

► GET https://winlankahospitals.com/wp-content/plugins/booking-calendar/js/booking.js?ver=10.12

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 (<u>Content Security</u>

Policy (CSP) Header Not Set)

CWE ID 693

WASC ID 15

Reference • https://developer.mozilla.org/en-US/docs/

Web/Security/CSP/

<u>Introducing Content Security Policy</u>

https://cheatsheetseries.owasp.org/

cheatsheets/

Content Security Policy Cheat Sheet.html

- https://www.w3.org/TR/CSP/
- https://w3c.github.io/webappsec-csp/

https://web.dev/articles/csp

https://caniuse.com/ #feat=contentsecuritypolicy

https://content-security-policy.com/

Missing Anti-clickjacking Header

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

<u>Header</u>)

CWE ID <u>1021</u>

WASC ID 15

Reference • https://developer.mozilla.org/en-US/docs/

Web/HTTP/Headers/X-Frame-Options

Cross-Domain JavaScript Source File Inclusion

Source raised by a passive scanner (<u>Cross-Domain</u>

JavaScript Source File Inclusion)

CWE ID 829

WASC ID 15

Strict-Transport-Security Header Not Set

Source raised by a passive scanner (<u>Strict-Transport-</u>

Security Header)

CWE ID 319

WASC ID 15

Reference

https://cheatsheetseries.owasp.org/

<u>cheatsheets/</u>

HTTP_Strict_Transport_Security_Cheat_Sheet.ht

<u>ml</u>

https://owasp.org/www-community/

<u>Security_Headers</u>

https://en.wikipedia.org/wiki/
 HTTP Strict Transport Security

https://caniuse.com/stricttransportsecurity

https://datatracker.ietf.org/doc/html/rfc6797

Timestamp Disclosure - Unix

Source raised by a passive scanner (<u>Timestamp</u>

Disclosure)

CWE ID 497

WASC ID 13

Reference https://cwe.mitre.org/data/

definitions/200.html

X-Content-Type-Options Header Missing

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

Options Header Missing)

CWE ID <u>693</u>

WASC ID 15

Reference • https://learn.microsoft.com/en-us/previous-

<u>versions/windows/internet-explorer/ie-developer/compatibility/gg622941(v=vs.85)</u>

https://owasp.org/www-community/Security_Headers

Information Disclosure - Information in Browser sessionStorage

Source raised by a passive scanner (<u>plugin ID: 120000</u>)

CWE ID <u>359</u>

WASC ID 13

Information Disclosure - Suspicious Comments

Source raised by a passive scanner (<u>Information</u>

Disclosure - Suspicious Comments)

CWE ID <u>615</u>

WASC ID 13

Modern Web Application

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

Application)