

ZAP by Checkmarx Scanning Report

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ZAP Version: 2.15.0

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:

- <https://cdnjs.cloudflare.com>
- <https://securepass.sltdigitallab.lk>

(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.)

		User Confirmed	High	Confidence		Total
				Medium	Low	
Risk	High	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
	Medium	0 (0.0%)	1 (9.1%)	2 (18.2%)	0 (0.0%)	3 (27.3%)
	Low	0 (0.0%)	1 (9.1%)	1 (9.1%)	1 (9.1%)	3 (27.3%)
	Informational	0 (0.0%)	0 (0.0%)	3 (27.3%)	2 (18.2%)	5 (45.5%)
	Total	0 (0.0%)	2 (18.2%)	6 (54.5%)	3 (27.3%)	11 (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.)

Site		High (= High)	Risk		
			Medium (>= Medium)	Low (>= Low)	Informational (>= Informational)
	https://cdnjs.cloudflare.com	0 (0)	1 (1)	0 (1)	2 (3)
	https://securepass.sltdigitallab.lk	0 (0)	2 (2)	3 (5)	3 (8)

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	5 (45.5%)
Cross-Domain Misconfiguration	Medium	1 (9.1%)
Missing Anti-clickjacking Header	Medium	5 (45.5%)
Strict-Transport-Security Header Not Set	Low	9 (81.8%)
Timestamp Disclosure - Unix	Low	1 (9.1%)
X-Content-Type-Options Header Missing	Low	9 (81.8%)
Information Disclosure - Sensitive Information in HTTP Referrer Header	Informational	1 (9.1%)
Information Disclosure - Suspicious Comments	Informational	7 (63.6%)
Modern Web Application	Informational	5 (45.5%)
Re-examine Cache-control Directives	Informational	4 (36.4%)
Retrieved from Cache	Informational	23 (209.1%)
Total		11

Alerts

1. Risk=Medium, Confidence=High (1)

1. <https://securepass.sltdigitallab.lk> (1)

- [Content Security Policy \(CSP\) Header Not Set](#) (1)
 - GET <https://securepass.sltdigitallab.lk/>

2. Risk=Medium, Confidence=Medium (2)

1. <https://cdnjs.cloudflare.com> (1)

- [Cross-Domain Misconfiguration](#) (1)
 - GET <https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css>

2. <https://securepass.sltdigitallab.lk> (1)

- [Missing Anti-clickjacking Header](#) (1)
 - GET <https://securepass.sltdigitallab.lk/>

3. Risk=Low, Confidence=High (1)

1. <https://securepass.sltdigitallab.lk> (1)

- [Strict-Transport-Security Header Not Set](#) (1)
 - GET <https://securepass.sltdigitallab.lk/>

4. Risk=Low, Confidence=Medium (1)

1. <https://securepass.sltdigitallab.lk> (1)

- [X-Content-Type-Options Header Missing](#) (1)
 - GET <https://securepass.sltdigitallab.lk/>

5. Risk=Low, Confidence=Low (1)

1. <https://securepass.sltdigitallab.lk> (1)

- [Timestamp Disclosure - Unix](#) (1)
 - GET https://securepass.sltdigitallab.lk/assets/index-Dd8vL_fj.js

6. Risk=Informational, Confidence=Medium (3)

1. <https://cdnjs.cloudflare.com> (2)

- [Information Disclosure - Sensitive Information in HTTP Referrer Header](#) (1)
 - GET <https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css>

2. [Retrieved from Cache](#) (1)

- GET <https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css>

2. <https://securepass.sltdigitallab.lk> (1)

- [Modern Web Application](#) (1)
 - GET <https://securepass.sltdigitallab.lk/>

7. Risk=Informational, Confidence=Low (2)

1. <https://securepass.sltdigitallab.lk> (2)

- [Information Disclosure - Suspicious Comments](#) (1)
 - GET https://securepass.sltdigitalab.lk/assets/index-Dd8vL_fj.js

2. [Re-examine Cache-control Directives](#) (1)

- GET <https://securepass.sltdigitalab.lk/>

Appendix

Alert types

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

1. 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	<ol style="list-style-type: none">https://developer.mozilla.org/en-US/docs/Web/Security/CSP/Introducing_Content_Security_Policyhttps://cheatsheetseries.owasp.org/cheatsheets/Content_Security_Policy_Cheat_Sheet.htmlhttps://www.w3.org/TR/CSP/https://w3c.github.io/webappsec-csp/https://web.dev/articles/csphttps://caniuse.com/#feat=contentsecuritypolicyhttps://content-security-policy.com/

2. Cross-Domain Misconfiguration

Source	raised by a passive scanner (Cross-Domain Misconfiguration)
CWE ID	264
WASC ID	14
Reference	<ol style="list-style-type: none">https://vulncat.fortify.com/en/detail?id=desc.config.dotnet.html5_overly_permissive_cors_policy

3. Missing Anti-clickjacking Header

Source	raised by a passive scanner (Anti-clickjacking Header)
CWE ID	1021
WASC ID	15
Reference	<ol style="list-style-type: none">https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options

4. Strict-Transport-Security Header Not Set

Source	raised by a passive scanner (Strict-Transport-Security Header)
CWE ID	319
WASC ID	15
Reference	<ol style="list-style-type: none">https://cheatsheetseries.owasp.org/cheatsheets/HTTP_Strict_Transport_Security_Cheat_Sheet.htmlhttps://owasp.org/www-community/Security-Headershttps://en.wikipedia.org/wiki/HTTP_Strict_Transport_Securityhttps://caniuse.com/stricttransportsecurityhttps://datatracker.ietf.org/doc/html/rfc6797

5. Timestamp Disclosure - Unix

Source	raised by a passive scanner (Timestamp Disclosure)
CWE ID	200
WASC ID	13
Reference	<ol style="list-style-type: none">https://cwe.mitre.org/data/definitions/200.html

6. 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	<ol style="list-style-type: none">https://learn.microsoft.com/en-us/previous-versions/windows/internet-explorer/ie-developer/compatibility/gg622941(v=vs.85)https://owasp.org/www-community/Security-Headers

7. Information Disclosure - Sensitive Information in HTTP Referrer Header

Source	raised by a passive scanner (Information Disclosure - Sensitive Information in HTTP Referrer Header)
CWE ID	200
WASC ID	13

8. Information Disclosure - Suspicious Comments

Source	raised by a passive scanner (Information Disclosure - Suspicious Comments)
CWE ID	200
WASC ID	13

9. Modern Web Application

Source	raised by a passive scanner (Modern Web Application)
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10. Re-examine Cache-control Directives

Source	raised by a passive scanner (Re-examine Cache-control Directives)
CWE ID	525
WASC ID	13
Reference	<ol style="list-style-type: none">https://cheatsheetseries.owasp.org/cheatsheets/Session_Management_Cheat_Sheet.html#web-content-cachinghttps://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Cache-Controlhttps://grayduck.mn/2021/09/13/cache-control-recommendations/

11. Retrieved from Cache

Source	raised by a passive scanner (Retrieved from Cache)
Reference	<ol style="list-style-type: none">https://tools.ietf.org/html/rfc7234https://tools.ietf.org/html/rfc7231https://www.rfc-editor.org/rfc/rfc9110.html