AmazonClone-Scan-Report

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Contents

- About this report
 - Report parameters
- Summaries
 - Alert counts by risk and confidence
 - Alert counts by site and risk
 - Alert counts by alert type
- Alerts
 - Risk=Medium, Confidence=High (2)
 - Risk=Medium, Confidence=Medium (2)
 - Risk=Low, Confidence=Medium (2)
 - Risk=Low, Confidence=Low (1)
 - Risk=Informational, Confidence=Medium (2)
- Appendix

Alert types

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
	High	0	0	0	0	0
		(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
	Medium	0	2	2	0	4
		(0.0%)	(22.2%)	(22.2%)	(0.0%)	(44.4%)
	Low	0	0	2	1	3
Risk		(0.0%)	(0.0%)	(22.2%)	(11.1%)	(33.3%)
	Informationa	0	0	2	0	2
	1	(0.0%)	(0.0%)	(22.2%)	(0.0%)	(22.2%)
	Total	0	2	6	1	9
		(0.0%)	(22.2%)	(66.7%)	(11.1%)	(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

					Information
					al
		High	Medium	Low	(>= Informa
		(= High)	(>= Medium)	(>= Low)	tional)
	http://localhost:300	0	4	3	2
Site	0	(0)	(4)	(7)	(9)

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
<u>Application Error Disclosure</u>	Medium	1
		(11.1%)
CSP: Wildcard Directive	Medium	4
		(44.4%)
Content Security Policy (CSP) Header Not Set	Medium	2
		(22.2%)
Missing Anti-clickjacking Header	Medium	2
		(22.2%)
Server Leaks Information via "X-Powered-By"	Low	13
HTTP Response Header Field(s)		(144.4%)
<u>Timestamp Disclosure - Unix</u>	Low	13
		(144.4%)
Total		9

Alert type	Risk	Count
X-Content-Type-Options Header Missing	Low	9
		(100.0%)
Information Disclosure - Suspicious	Informational	24
Comments		(266.7%)
Modern Web Application	Informational	4
		(44.4%)
Total	<u>-</u>	9

Alerts

Risk=Medium, Confidence=High (2)

http://localhost:3000 (2)

CSP: Wildcard Directive (1)

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

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

► GET http://localhost:3000/

Risk=Medium, Confidence=Medium (2)

http://localhost:3000 (2)

Application Error Disclosure (1)

► GET http://localhost:3000/static/js/0.chunk.js

Missing Anti-clickjacking Header (1)

► GET http://localhost:3000/

Risk=Low, Confidence=Medium (2)

http://localhost:3000 (2)

<u>Server Leaks Information via "X-Powered-By" HTTP Response</u> <u>Header Field(s)</u> (1)

► GET http://localhost:3000/

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/0.chunk.js

Risk=Informational, Confidence=Medium (2)

http://localhost:3000 (2)

Information Disclosure - Suspicious Comments (1)

► GET http://localhost:3000/

Modern Web Application (1)

file:///D:/QuickResearchWork/OWASP-ZAP-REPORTS/AmazonClone-ZAP-Report-.html

► GET http://localhost:3000/

Appendix

Alert types

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

Application Error Disclosure

Source raised by a passive scanner (<u>Application Error</u>

Disclosure)

CWE ID <u>200</u>

WASC ID 13

CSP: Wildcard Directive

Source raised by a passive scanner (<u>CSP</u>)

CWE ID 693

WASC ID 15

Reference • http://www.w3.org/TR/CSP2/

http://www.w3.org/TR/CSP/

http://caniuse.com/#search=content+security+p
olicy

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

https://github.com/shapesecurity/salvation

https://developers.google.com/web/fundamental s/security/csp#policy_applies_to_a_wide_variety of_resources

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-

<u>US/docs/Web/Security/CSP/Introducing Content</u>

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 (<u>Anti-clickjacking</u>

Header)

CWE ID <u>1021</u>

WASC ID 15

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

<u>US/docs/Web/HTTP/Headers/X-Frame-Options</u>

Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)

Source raised by a passive scanner (<u>Server Leaks</u>

<u>Information via "X-Powered-By" HTTP Response</u>

<u>Header Field(s)</u>)

CWE ID <u>200</u>

WASC ID 13

Reference -

http://blogs.msdn.com/b/varunm/archive/2013/0

4/23/remove-unwanted-http-response-

headers.aspx

http://www.troyhunt.com/2012/02/shhh-dont-

let-your-response-headers.html

Timestamp Disclosure - Unix

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

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-

<u>us/library/ie/gg622941%28v=vs.85%29.aspx</u>

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

Information Disclosure - Suspicious Comments

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

<u>Disclosure - Suspicious Comments</u>)

CWE ID 200

WASC ID 13

Modern Web Application

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

Application)