# EssenceEcom-Scan-Report

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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://capture-ui.netlify.app
- https://kit.fontawesome.com
- http://localhost:3001

(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	3	0	5
		(0.0%)	(15.4%)	(23.1%)	(0.0%)	(38.5%)
	Low	0	0	3	1	4
Risk		(0.0%)	(0.0%)	(23.1%)	(7.7%)	(30.8%)
	Informationa	0	0	3	1	4
	1	(0.0%)	(0.0%)	(23.1%)	(7.7%)	(30.8%)
	Total	0	2	9	2	13
		(0.0%)	(15.4%)	(69.2%)	(15.4%)	(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 (= High)	Medium (>= Medium)	Low (>= Low)	(>= Informa tional)
	https://capture-ui.n	0	0	0	1
	etlify.app	(0)	(0)	(0)	(1)
	https://kit.fontawes	0	1	0	1
Site	ome.com	(0)	(1)	(1)	(2)
	http://localhost:300	0	4	4	2
	1	(0)	(4)	(8)	(10)

#### 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
Application Error Disclosure	Medium	1
		(7.7%)
CSP: Wildcard Directive	Medium	6
		(46.2%)
Content Security Policy (CSP) Header Not Set	Medium	3
		(23.1%)
Total		13

Alert type	Risk	Count
Cross-Domain Misconfiguration	Medium	15
		(115.4%)
Missing Anti-clickjacking Header	Medium	3
		(23.1%)
Cross-Domain JavaScript Source File	Low	2
<u>Inclusion</u>		(15.4%)
Server Leaks Information via "X-Powered-By"	Low	14
HTTP Response Header Field(s)		(107.7%)
<u>Timestamp Disclosure - Unix</u>	Low	1
		(7.7%)
X-Content-Type-Options Header Missing	Low	24
		(184.6%)
Information Disclosure - Suspicious	Informational	13
<u>Comments</u>		(100.0%)
Modern Web Application	Informational	3
		(23.1%)
Retrieved from Cache	Informational	16
		(123.1%)
<u>User Agent Fuzzer</u>	Informational	12
		(92.3%)
Total		13

# **Alerts**

#### Risk=Medium, Confidence=High (2)

#### http://localhost:3001 (2)

#### **CSP: Wildcard Directive** (1)

▶ GET http://localhost:3001/robots.txt

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

► GET http://localhost:3001/

#### Risk=Medium, Confidence=Medium (3)

#### https://kit.fontawesome.com (1)

#### **Cross-Domain Misconfiguration (1)**

▶ GET https://kit.fontawesome.com/0e889649eb.js

#### http://localhost:3001 (2)

#### **Application Error Disclosure** (1)

► GET http://localhost:3001/static/js/bundle.js

#### Missing Anti-clickjacking Header (1)

► GET http://localhost:3001/

#### Risk=Low, Confidence=Medium (3)

#### http://localhost:3001 (3)

#### <u>Cross-Domain JavaScript Source File Inclusion</u> (1)

► GET http://localhost:3001/

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

▶ GET http://localhost:3001/

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

► GET http://localhost:3001/

#### Risk=Low, Confidence=Low (1)

#### http://localhost:3001 (1)

#### <u>Timestamp Disclosure - Unix</u> (1)

▶ GET http://localhost:3001/static/js/bundle.js

#### Risk=Informational, Confidence=Medium (3)

#### https://capture-ui.netlify.app (1)

#### **Retrieved from Cache** (1)

▶ GET https://capture-ui.netlify.app/css/components.css

#### http://localhost:3001 (2)

#### **Modern Web Application (1)**

► GET http://localhost:3001/

#### **User Agent Fuzzer (1)**

▶ GET http://localhost:3001/assets

#### Risk=Informational, Confidence=Low (1)

https://kit.fontawesome.com (1)

#### **Information Disclosure - Suspicious Comments (1)**

▶ GET https://kit.fontawesome.com/0e889649eb.js

# **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 200

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 (Content Security

Policy (CSP) Header Not Set)

**CWE ID** 693

WASC ID 15

Reference • <a href="https://developer.mozilla.org/en-">https://developer.mozilla.org/en-</a>

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/contentsecurity-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/

#### **Cross-Domain Misconfiguration**

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

Misconfiguration)

**CWE ID** <u>264</u>

WASC ID 14

**Reference** • <a href="https://vulncat.fortify.com/en/detail?">https://vulncat.fortify.com/en/detail?</a>

id=desc.config.dotnet.html5 overly permissive c

ors policy

#### Missing Anti-clickjacking Header

**Source** raised by a passive scanner (Anti-clickjacking

**Header**)

**CWE ID** 1021

WASC ID 15

Reference • <a href="https://developer.mozilla.org/en-">https://developer.mozilla.org/en-</a>

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

#### **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

# 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>

Header Field(s)

**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-

<u>let-your-response-headers.html</u>

#### **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 <a href="http://msdn.microsoft.com/en-">http://msdn.microsoft.com/en-</a>

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

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

#### **Information Disclosure - Suspicious Comments**

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

Disclosure - Suspicious Comments)

**CWE ID** <u>200</u>

WASC ID 13

#### **Modern Web Application**

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

**Application**)

#### **Retrieved from Cache**

**Source** raised by a passive scanner (<u>Retrieved from</u>

Cache)

**Reference** • <a href="https://tools.ietf.org/html/rfc7234">https://tools.ietf.org/html/rfc7234</a>

https://tools.ietf.org/html/rfc7231

http://www.w3.org/Protocols/rfc2616/rfc2616-

sec13.html (obsoleted by rfc7234)

#### **User Agent Fuzzer**

**Source** raised by an active scanner (<u>User Agent Fuzzer</u>)

Reference • <a href="https://owasp.org/wstg">https://owasp.org/wstg</a>