# Alibaba.com Scanning 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:

- http://www.alibaba.com
- https://login.alibaba.com
- https://clouddisk.alibaba.com
- https://px.effirst.com
- https://micro-front.alibaba.com
- https://video01.alibaba.com
- https://offer.alibaba.com
- https://6w8unv.tdum.alibaba.com
- https://ynuf.aliapp.org
- https://ug.alibaba.com
- https://messagebeach.alibaba.com
- https://open-s.alibaba.com
- https://onetalk.alibaba.com
- https://contile.services.mozilla.com
- https://localhost.wwbizsrv.alibaba.com:4813

- https://127.0.0.1:4813
- https://log.mmstat.com
- https://fonts.gstatic.com
- http://127.0.0.1:4812
- https://127.0.0.1:4013
- https://localhost.wwbizsrv.alibaba.com:4013
- http://127.0.0.1:4012
- https://atmamos.alicdn.com
- https://sale.alibaba.com
- https://message.alibaba.com
- https://is.alicdn.com
- https://buyercentral.alibaba.com
- https://assets.alicdn.com
- https://accounts.google.com
- https://at.alicdn.com
- https://cloud.video.alibaba.com
- https://i.alicdn.com
- https://gj.mmstat.com
- https://fourier.taobao.com
- https://us.ynuf.aliapp.org
- https://marketing.alibaba.com
- https://aeis.alicdn.com
- https://insights.alibaba.com
- https://g.alicdn.com
- https://s.alicdn.com
- https://www.alibaba.com
- https://www.googleadservices.com
- https://play.google.com
- https://apis.google.com
- https://www.gstatic.com
- https://firefox.settings.services.mozilla.com
- https://safebrowsing.googleapis.com
- https://fls-na.amazon.com
- https://www.google.com
- https://unagi.amazon.com
- https://incoming.telemetry.mozilla.org
- https://push.services.mozilla.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	1	0	0	1
		(0.0%)	(3.2%)	(0.0%)	(0.0%)	(3.2%)
_	Medium	0	4	4	1	9
		(0.0%)	(12.9%)	(12.9%)	(3.2%)	(29.0%)
_	Low	0	5	7	1	13
		(0.0%)	(16.1%)	(22.6%)	(3.2%)	(41.9%)

#### Confidence

			User	
Low	Medium	High	Confirmed	
4	4	0	0	Informationa
(12.9%)	(12.9%)	(0.0%)	(0.0%)	1
6	15	10	0	Total
(19.4%)	(48.4%)	(32.3%)	(0.0%)	
	4 (12.9%)	4 4 (12.9%) (12.9%) 15 6	0 4 4 (0.0%) (12.9%) (12.9%)	Confirmed         High         Medium         Low           0         0         4         4           (0.0%)         (0.0%)         (12.9%)         (12.9%)           0         10         15         6

## 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.)

10		412
$\Gamma$	15	ıK.

					Information
					al
		High	Medium	Low	(>= Informa
		(= High)	<pre>(&gt;= Medium)</pre>	(>= Low)	tional)
Site	https://is.alicdn.co	0	1	1	0
	m	(0)	(1)	(2)	(2)
	https://s.alicdn.com	0	2	1	0
		(0)	(2)	(3)	(3)
	https://www.alibaba.	1	0	3	1
	com	(1)	(1)	(4)	(5)
	https://firefox.sett	0	0	0	1
	<pre>ings.services.mozill</pre>	(0)	(0)	(0)	(1)

Risk

				Information
	High	Medium	Low	al (>= Informa
	_	(>= Medium)	(>= Low)	tional)
a.com				
https://safebrowsin	0	0	1	C
g.googleapis.com	(0)	(0)	(1)	(1)
https://fls-na.amazo	0	1	0	O
n.com	(0)	(1)	(1)	(1)
https://www.google.c	0	5	5	5
om	(0)	(5)	(10)	(15)
https://unagi.amazo	0	0	1	1
n.com	(0)	(0)	(1)	(2)
https://push.service	0	0	1	0
s.mozilla.com	(0)	(0)	(1)	(1)

## 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
PII Disclosure	High	1
		(3.2%)
Absence of Anti-CSRF Tokens	Medium	744
Total		31

Alert type	Risk	Count
		(2,400.0%)
Application Error Disclosure	Medium	3
		(9.7%)
CSP: Wildcard Directive	Medium	9
		(29.0%)
CSP: script-src unsafe-inline	Medium	4
		(12.9%)
CSP: style-src unsafe-inline	Medium	9
		(29.0%)
Content Security Policy (CSP) Header Not	Medium	404
<u>Set</u>		(1,303.2%)
Cross-Domain Misconfiguration	Medium	116
		(374.2%)
Missing Anti-clickjacking Header	Medium	328
		(1,058.1%)
<u>Vulnerable JS Library</u>	Medium	6
		(19.4%)
CSP: Notices	Low	8
		(25.8%)
Cookie No HttpOnly Flag	Low	956
		(3,083.9%)
Cookie Without Secure Flag	Low	967
		(3,119.4%)
Total		31

Alert type	Risk	Count
Cookie with SameSite Attribute None	Low	13 (41.9%)
Cookie without SameSite Attribute	Low	969 (3,125.8%)
Cross-Domain JavaScript Source File Inclusion	Low	5989 (19,319.4%)
Secure Pages Include Mixed Content	Low	3 (9.7%)
Server Leaks Version Information via "Server" HTTP Response Header Field	Low	2 (6.5%)
Strict-Transport-Security Disabled	Low	3 (9.7%)
Strict-Transport-Security Header Not Set	Low	84 (271.0%)
Strict-Transport-Security Multiple Header Entries (Non-compliant with Spec)	Low	717 (2,312.9%)
<u>Timestamp Disclosure - Unix</u>	Low	741 (2,390.3%)
X-Content-Type-Options Header Missing	Low	127 (409.7%)
Content-Type Header Missing	Informational	1 (3.2%)
<u>Information Disclosure - Sensitive</u> <u>Information in URL</u>	Informational	9 (29.0%)
Total		31

Alert type	Risk	Count
<u> Information Disclosure - Suspicious</u>	Informational	2243
Comments		(7,235.5%)
Loosely Scoped Cookie	Informational	335
		(1,080.6%)
Modern Web Application	Informational	139
		(448.4%)
Re-examine Cache-control Directives	Informational	399
		(1,287.1%)
Retrieved from Cache	Informational	86
		(277.4%)
User Controllable HTML Element Attribute	Informational	1078
(Potential XSS)		(3,477.4%)
Total		31

## **Alerts**

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

https://www.alibaba.com (1)

## PII Disclosure (1)

► GET https://www.alibaba.com/countrysearch/GR/olive%20oil.html? spm=5386.1472582.1475590.278.WAv8vo

## Risk=Medium, Confidence=High (4)

#### https://www.google.com (4)

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

▶ GET https://www.google.com/search?client=firefox-b-d&q=alibaba

#### CSP: script-src unsafe-inline (1)

► GET https://www.google.com/uviewer?q=alibaba&client=firefox-b-d&origin=https%3A%2F%2Fwww.google.com&ptzd=1

#### CSP: style-src unsafe-inline (1)

▶ GET https://www.google.com/search?client=firefox-b-d&q=alibaba

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

► POST https://www.google.com/gen\_204? s=web&t=cap&atyp=csi&ei=6TugY7eTA4jD50UP16yfuAs&rt=wsrt.731,cbt.4 691&bl=D14b

## Risk=Medium, Confidence=Medium (4)

#### https://is.alicdn.com (1)

## Missing Anti-clickjacking Header (1)

► GET https://is.alicdn.com/js/6v/biz/common/store-proxy/store-proxy2.html?iframe\_delete=true

#### https://s.alicdn.com (2)

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

► GET https://s.alicdn.com/@g/icbu-im/im-common-assets/1.0.3/index.js

#### **Vulnerable JS Library (1)**

► GET https://s.alicdn.com/@g/sc/global/0.0.3/sc-global/base/package.js

https://fls-na.amazon.com (1)

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

▶ POST https://fls-na.amazon.com/1/batch/1/OE/

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

https://www.google.com (1)

## **Absence of Anti-CSRF Tokens** (1)

▶ GET https://www.google.com/search?client=firefox-b-d&q=alibaba

## Risk=Low, Confidence=High (5)

https://is.alicdn.com (1)

## **Strict-Transport-Security Disabled** (1)

► GET https://is.alicdn.com/js/6v/biz/common/store-proxy/store-proxy2.html?iframe\_delete=true

#### https://s.alicdn.com (1)

# <u>Strict-Transport-Security Multiple Header Entries (Non-compliant with Spec)</u> (1)

► GET https://s.alicdn.com/@i/sc-headerfooter/20190418161359/header/entrances/global-home-header-v2beta/header.css

#### https://safebrowsing.googleapis.com (1)

## <u>Server Leaks Version Information via "Server" HTTP Response</u> <u>Header Field</u> (1)

► GET https://safebrowsing.googleapis.com/v4/fullHashes:find? \$ct=application/x-

protobuf&key=AIzaSyC7jsptDS3am4tPx4r3nxis7IMjBc5Dovo&\$httpMethod=
POST&\$req=ChUKE25hdmNsaWVudC1hdXRvLWZmb3gSGwoNCAUQBhgBIgMwMDEwARD
Crw8aAhgG2d1RfhouCAUQARoGCgT8bnv1GgYKBPHANesaBgoEG6qTzxoGCgSPsyt2
GgYKBMbyNjogAQ==

#### https://www.google.com (1)

## CSP: Notices (1)

► GET https://www.google.com/search?client=firefox-b-d&q=alibaba

#### https://push.services.mozilla.com (1)

#### **Strict-Transport-Security Header Not Set** (1)

▶ GET https://push.services.mozilla.com/

#### Risk=Low, Confidence=Medium (7)

#### https://www.alibaba.com (3)

#### **Cookie Without Secure Flag (1)**

► GET https://www.alibaba.com/premium/stock\_from\_china.html?
p4phangyebuliu=1&src=sem\_ggl&field=UG&from=sem\_ggl&cmpgn=17929737
972&adgrp=139663420036&fditm=&tgt=kwd317514526275&locintrst=&locphyscl=1011086&mtchtyp=b&ntwrk=g&devic
e=c&dvcmdl=&creative=615459067863&plcmnt=&plcmntcat=&aceid=&posit
ion=&gclid=EAIaIQobChMIps-

#### **Cookie without SameSite Attribute (1)**

p0buF AIVD1KRCh26pQS8EAAYASAAEgLkdPD BwE

► GET https://www.alibaba.com/premium/stock\_from\_china.html?
p4phangyebuliu=1&src=sem\_ggl&field=UG&from=sem\_ggl&cmpgn=17929737
972&adgrp=139663420036&fditm=&tgt=kwd317514526275&locintrst=&locphyscl=1011086&mtchtyp=b&ntwrk=g&devic
e=c&dvcmdl=&creative=615459067863&plcmnt=&plcmntcat=&aceid=&posit
ion=&gclid=EAIaIQobChMIpsp0buF AIVD1KRCh26pQS8EAAYASAAEgLkdPD BwE

#### **Secure Pages Include Mixed Content (1)**

► GET https://www.alibaba.com/bulk? tab=rts&tracelog=fromhomeheader

#### https://www.google.com (3)

## **Cookie No HttpOnly Flag (1)**

► GET https://www.google.com/search?client=firefox-b-d&q=alibaba

#### **Cookie with SameSite Attribute None (1)**

▶ GET https://www.google.com/search?client=firefox-b-d&q=alibaba

#### **Cross-Domain JavaScript Source File Inclusion (1)**

► GET https://www.google.com/uviewer?q=alibaba&client=firefox-b-d&origin=https%3A%2F%2Fwww.google.com&ptzd=1

https://unagi.amazon.com (1)

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

▶ POST https://unagi.amazon.com/1/events/com.amazon.csm.csa.prod

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

https://www.google.com (1)

## **Timestamp Disclosure - Unix (1)**

► GET https://www.google.com/search?client=firefox-b-d&q=alibaba

### Risk=Informational, Confidence=Medium (4)

https://www.alibaba.com (1)

#### **Content-Type Header Missing (1)**

► GET https://www.alibaba.com/robots.txt

https://firefox.settings.services.mozilla.com (1)

#### Retrieved from Cache (1)

▶ GET

https://firefox.settings.services.mozilla.com/v1/buckets/main/collections/ms-language-packs/records/cfr-v1-en-US

https://www.google.com (2)

## **Information Disclosure - Sensitive Information in URL** (1)

► GET https://www.google.com/complete/search? q=alibaba&cp=0&client=desktop-gws-wiz-on-focus-serp&xssi=t&hl=en-PK&authuser=0&pq=alibaba&psi=6TugY7eTA4jD50UP16yfuAs.167144549292 5&ofp=GL-

cm4qr1IbdcRijxOT7qYmYvMYBGKOp35mdwcSJUBiV29Sx0L7oqbEBGPLY2N2y9\_zh jAEQATKjAQoRCg9hbGliYWJhIGV4cHJlc3MKEAoOYWxpYmFiYSB0aWNrZXQKEgoQY WxpYmFiYSBjbG90aGluZwoZChdhbGliYWJhIG9ubGluZSBzaG9wcGluZwoSChBhbG liYWJhIHBha2lzdGFuCg0KC2FsaWJhYmEgYXBwChMKEWFsaWJhYmEgd2lraXBlZGl hChMKEWFsaWJhYmEgd2hvbGVzYWxlEEcyWAoZChdJcyBBbGliYWJhIGluIFBha2lz dGFuPwogCh5JcyBBbGliYWJhIGJpZ2dlciB0aGFuIEFtYXpvbj8KFgoUSXMgQWxpY mFiYSBhIEluZGlhbj8Q5AI&dpr=1

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

► GET https://www.google.com/search?client=firefox-b-d&q=alibaba

## Risk=Informational, Confidence=Low (4)

https://www.google.com (3)

## <u>Information Disclosure - Suspicious Comments</u> (1)

► GET https://www.google.com/search?client=firefox-b-d&q=alibaba

## **Loosely Scoped Cookie** (1)

▶ GET https://www.google.com/search?client=firefox-b-d&q=alibaba

## <u>User Controllable HTML Element Attribute (Potential XSS)</u> (1)

▶ GET https://www.google.com/search?client=firefox-b-d&q=alibaba

https://unagi.amazon.com (1)

## **Re-examine Cache-control Directives** (1)

▶ POST https://unagi.amazon.com/1/events/com.amazon.csm.csa.prod

## **Appendix**

#### **Alert types**

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

#### **PII Disclosure**

**Source** raised by a passive scanner (<u>PII Disclosure</u>)

**CWE ID** <u>359</u>

WASC ID 13

#### **Absence of Anti-CSRF Tokens**

**Source** raised by a passive scanner (<u>Absence of Anti-</u>

**CSRF Tokens**)

**CWE ID** 352

**WASC ID** 9

http://projects.webappsec.org/Cross-Site-Reference

**Request-Forgery** 

http://cwe.mitre.org/data/definitions/352.html

#### **Application Error Disclosure**

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

**Disclosure**)

200 **CWE ID** 

**WASC ID** 13

#### **CSP: Wildcard Directive**

Source raised by a passive scanner (CSP)

**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

<u>olicy</u>

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

#### **CSP: script-src unsafe-inline**

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

**CWE ID** 693

WASC ID 15

Reference • <a href="http://www.w3.org/TR/CSP2/">http://www.w3.org/TR/CSP2/</a>

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

## **CSP: style-src unsafe-inline**

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

**CWE ID** <u>693</u>

WASC ID 15

Reference • <a href="http://www.w3.org/TR/CSP2/">http://www.w3.org/TR/CSP2/</a>

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

<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

file:///D:/QuickResearchWork/OWASP-ZAP-REPORTS/Alibabacom-ZAP-Report-.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** 264

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>

US/docs/Web/HTTP/Headers/X-Frame-Options

## **Vulnerable JS Library**

source raised by a passive scanner (<u>Vulnerable JS</u>

Library (Powered by Retire.js))

CWE ID

829

Reference

- https://nvd.nist.gov/vuln/detail/CVE-2012-6708
- https://github.com/jquery/jquery/issues/2432
- http://research.insecurelabs.org/jguery/test/
- http://blog.jquery.com/2016/01/08/jquery-2-2-and-1-12-released/
- http://bugs.jquery.com/ticket/11290
- https://blog.jquery.com/2019/04/10/jquery-3-4-0-released/
- https://nvd.nist.gov/vuln/detail/CVE-2019-11358
- https://nvd.nist.gov/vuln/detail/CVE-2015-9251

https://github.com/jquery/jquery/commit/753d5 91aea698e57d6db58c9f722cd0808619b1b

- https://bugs.jquery.com/ticket/11974
- https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/

**CSP: Notices** 

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

**CWE ID** 693

WASC ID 15

**Reference** • <a href="http://www.w3.org/TR/CSP2/">http://www.w3.org/TR/CSP2/</a>

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

## **Cookie No HttpOnly Flag**

**Source** raised by a passive scanner (<u>Cookie No HttpOnly</u>

Flag)

**CWE ID** 1004

WASC ID 13

Reference <a href="https://owasp.org/www-community/HttpOnly">https://owasp.org/www-community/HttpOnly</a>

#### **Cookie Without Secure Flag**

**Source** raised by a passive scanner (<u>Cookie Without</u>

Secure Flag)

CWE ID 614

WASC ID 13

Reference <a href="https://owasp.org/www-project-web-security-">https://owasp.org/www-project-web-security-</a>

testing-guide/v41/4-

Web Application Security Testing/06-Session Management Testing/02-Testing for Cookies Attributes.html

#### **Cookie with SameSite Attribute None**

**Source** raised by a passive scanner (<u>Cookie without</u>

SameSite Attribute)

**CWE ID** <u>1275</u>

WASC ID 13

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

cookie-same-site

#### **Cookie without SameSite Attribute**

**Source** raised by a passive scanner (Cookie without

SameSite Attribute)

**CWE ID** <u>1275</u>

WASC ID 13

Reference <a href="https://tools.ietf.org/html/draft-ietf-httpbis-">https://tools.ietf.org/html/draft-ietf-httpbis-</a>

cookie-same-site

#### **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

#### **Secure Pages Include Mixed Content**

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

**Include Mixed Content)** 

**CWE ID** <u>311</u>

WASC ID 4

Reference -

https://cheatsheetseries.owasp.org/cheatsheets/
Transport Layer Protection Cheat Sheet.html

# **Server Leaks Version Information via "Server" HTTP Response Header Field**

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

Response Header)

CWE ID 200

WASC ID 13

Reference -

http://httpd.apache.org/docs/current/mod/core.h

tml#servertokens

http://msdn.microsoft.com/en-

us/library/ff648552.aspx#ht\_urlscan\_007

•

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

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

headers.aspx

 http://www.troyhunt.com/2012/02/shhh-dontlet-your-response-headers.html

## **Strict-Transport-Security Disabled**

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

**Security Header**)

**CWE ID** 319

WASC ID 15

Reference <a href="http://tools.ietf.org/html/rfc6797#section-6.2">http://tools.ietf.org/html/rfc6797#section-6.2</a>

### **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/cheatsheets/ HTTP Strict Transport Security Cheat Sheet.ht ml

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

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

- http://caniuse.com/stricttransportsecurity
- http://tools.ietf.org/html/rfc6797

# **Strict-Transport-Security Multiple Header Entries (Non-compliant with Spec)**

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

Security Header)

**CWE ID** 319

WASC ID 15

**Reference** • <a href="http://tools.ietf.org/html/rfc6797#section-8.1">http://tools.ietf.org/html/rfc6797#section-8.1</a>

#### **Timestamp Disclosure - Unix**

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

**Disclosure**)

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

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

#### **Content-Type Header Missing**

**Source** raised by a passive scanner (<u>Content-Type Header</u>

Missing)

**CWE ID** 345

WASC ID 12

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

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

#### **Information Disclosure - Sensitive Information in URL**

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

<u>Disclosure - Sensitive Information in URL)</u>

**CWE ID** 200

WASC ID 13

## **Information Disclosure - Suspicious Comments**

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

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

CWE ID 200

WASC ID 13

## **Loosely Scoped Cookie**

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

Cookie)

**CWE ID** <u>565</u>

WASC ID 15

**Reference** • <a href="https://tools.ietf.org/html/rfc6265#section-4.1">https://tools.ietf.org/html/rfc6265#section-4.1</a>

https://owasp.org/www-project-web-security-

testing-guide/v41/4-

Web Application Security Testing/06-Session Management Testing/02-Testing for Cookies Attributes.html

http://code.google.com/p/browsersec/wiki/Part2

#Same-origin policy for cookies

## **Modern Web Application**

**Source** raised by a passive scanner (Modern Web

**Application**)

#### **Re-examine Cache-control Directives**

**Source** raised by a passive scanner (Re-examine Cache-

control Directives)

**CWE ID** <u>525</u>

WASC ID 13

Reference -

https://cheatsheetseries.owasp.org/cheatsheets/

Session Management Cheat Sheet.html#web-

content-caching

 https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Cache-Control

 https://grayduck.mn/2021/09/13/cachecontrol-recommendations/

#### **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 Controllable HTML Element Attribute (Potential XSS)**

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

HTML Element Attribute (Potential XSS))

CWE ID 20

WASC ID 20

Reference

http://websecuritytool.codeplex.com/wikipage?

title=Checks#user-controlled-html-attribute