# mercury ZAP by Checkmarx Scanning Report

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ZAP Version: 2.16.1

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:

http://192.168.56.102:8080

(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%)
Ris	Medium	0	1	0	0	1
		(0.0%)	(50.0%)	(0.0%)	(0.0%)	(50.0%)
	Low	0	1	0	0	1
k		(0.0%)	(50.0%)	(0.0%)	(0.0%)	(50.0%)
	Inform	0	0	0	0	0
	ationa	(0.0%)	(0.0%)	(0.0%)	(0.0%)	(0.0%)
	ι					
	Total	0	2	0	0	2
		(0.0%) (100.0%)		(0.0%)	(0.0%)	(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			
				Informat ional
		Medium		(>= Info
	High	(>= Medi	Low	rmationa
	(= High)	um)	(>= Low)	1)
http://192.16	0	1	1	0
Site <b>8.56.102:8080</b>	(0)	(1)	(2)	(2)

# **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

Alert type	Risk	Count
Content Security Policy (CSP)	Medium	3
Header Not Set		(150.0%)
Server Leaks Version	Low	4
Information via "Server" HTTP		(200.0%)
Response Header Field		
Total		2

# **Alerts**

# Risk=Medium, Confidence=High (1)

http://192.168.56.102:8080 (1)

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

► GET http://192.168.56.102:8080

# Risk=Low, Confidence=High (1)

http://192.168.56.102:8080 (1)

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

► GET http://192.168.56.102:8080/ robots.txt

# **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

(Content Security Policy (CSP)

**Header Not Set**)

**CWE ID** 693

**WASC ID** 15

**Reference** • <a href="https://">https://</a>

developer.mozilla.org/en-US/

docs/Web/Security/CSP/

Introducing\_Content\_Security\_
Policy

- 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-securitypolicy.com/

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

**Source** raised by a passive scanner

(HTTP Server Response

**Header**)

CWE ID 497

# **WASC ID** 13

## Reference

- https://httpd.apache.org/
   docs/current/mod/
   core.html#servertokens
- https://learn.microsoft.com/ en-us/previous-versions/mspn-p/ff648552(v=pandp.10)
- https://www.troyhunt.com/ shhh-dont-let-your-responseheaders/