

# ZAP Scanning Report

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ZAP Version: 2.17.0

ZAP by Checkmarx

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# About This Report

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## Report Parameters

### Contexts

No contexts were selected, so all contexts were included by default.

### Sites

The following sites were included:

- <https://alfabox.hmsconsulting.it>

(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 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	0 (0.0%)
	Medium	0 (0.0%)	1 (9.1%)	1 (9.1%)	0 (0.0%)	2 (18.2%)
	Low	0 (0.0%)	3 (27.3%)	2 (18.2%)	0 (0.0%)	5 (45.5%)
	Informational	0 (0.0%)	0 (0.0%)	2 (18.2%)	2 (18.2%)	4 (36.4%)
	Total	0 (0.0%)	4 (36.4%)	5 (45.5%)	2 (18.2%)	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.)

		Risk			
		High (= High)	Medium (>= Medium)	Low (>= Low)	Informational (>= Informational)
Site	<a href="https://alfabox.hmsconsulting.it">https://alfabox.hmsconsulting.it</a>	0 (0)	2 (2)	5 (7)	4 (11)

## 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%)
Missing Anti-clickjacking Header	Medium	4 (36.4%)
Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)	Low	5 (45.5%)
Server Leaks Version Information via "Server" HTTP Response Header Field	Low	5 (45.5%)
Strict-Transport-Security Header Not Set	Low	5 (45.5%)
X-AspNet-Version Response Header	Low	1 (9.1%)
X-Content-Type-Options Header Missing	Low	5 (45.5%)
Information Disclosure - Suspicious Comments	Informational	1 (9.1%)
Modern Web Application	Informational	2 (18.2%)
Re-examine Cache-control Directives	Informational	4 (36.4%)
User Agent Fuzzer	Informational	5 (45.5%)
<b>Total</b>		<b>11</b>

# Alerts

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

### 1. <https://alfabox.hmsconsulting.it> (1)

#### 1. [Content Security Policy \(CSP\) Header Not Set](#) (1)

1. ▶ GET <https://alfabox.hmsconsulting.it/sitemap.xml>

## 2. Risk=Medium, Confidence=Medium (1)

### 1. <https://alfabox.hmsconsulting.it> (1)

#### 1. [Missing Anti-clickjacking Header](#) (1)

1. ▶ GET <https://alfabox.hmsconsulting.it/alfabox/>

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

### 1. <https://alfabox.hmsconsulting.it> (3)

#### 1. [Server Leaks Version Information via "Server" HTTP Response Header Field](#) (1)

1. ▶ GET <https://alfabox.hmsconsulting.it/alfabox/css/open-iconic-bootstrap.min.css>

#### 2. [Strict-Transport-Security Header Not Set](#) (1)

1. ▶ GET <https://alfabox.hmsconsulting.it/alfabox/css/open-iconic-bootstrap.min.css>

#### 3. [X-AspNet-Version Response Header](#) (1)

1. ▶ GET <https://alfabox.hmsconsulting.it/privacy-statement.html>.

## 4. Risk=Low, Confidence=Medium (2)

### 1. <https://alfabox.hmsconsulting.it> (2)

#### 1. [Server Leaks Information via "X-Powered-By" HTTP Response Header Field\(s\)](#) (1)

1. ▶ GET <https://alfabox.hmsconsulting.it/alfabox>

#### 2. [X-Content-Type-Options Header Missing](#) (1)

1. ▶ GET <https://alfabox.hmsconsulting.it/alfabox/css/open-iconic-bootstrap.min.css>

## 5. Risk=Informational, Confidence=Medium (2)

### 1. <https://alfabox.hmsconsulting.it> (2)

#### 1. [Modern Web Application](#) (1)

1. ► GET <https://alfabox.hmsconsulting.it/alfabox/>

#### 2. [User Agent Fuzzer](#) (1)

1. ► GET <https://alfabox.hmsconsulting.it/alfabox/css>

## 6. Risk=Informational, Confidence=Low (2)

### 1. <https://alfabox.hmsconsulting.it> (2)

#### 1. [Information Disclosure - Suspicious Comments](#) (1)

1. ► GET <https://alfabox.hmsconsulting.it/alfabox/js/jquery-3.5.1.min.js>

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

1. ► GET <https://alfabox.hmsconsulting.it/alfabox/>

# Appendix

## Alert Types

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

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

<b>Source</b>	raised by a passive scanner ( <a href="#">Content Security Policy (CSP) Header Not Set</a> )
<b>CWE ID</b>	<a href="#">693</a>
<b>WASC ID</b>	15
<b>Reference</b>	<ol style="list-style-type: none"><li>1. <a href="https://developer.mozilla.org/en-US/docs/Web/HTTP/Guides/CSP">https://developer.mozilla.org/en-US/docs/Web/HTTP/Guides/CSP</a></li><li>2. <a href="https://cheatsheetseries.owasp.org/cheatsheets/Content_Security_Policy_Cheat_Sheet.html">https://cheatsheetseries.owasp.org/cheatsheets/Content_Security_Policy_Cheat_Sheet.html</a></li><li>3. <a href="https://www.w3.org/TR/CSP/">https://www.w3.org/TR/CSP/</a></li><li>4. <a href="https://w3c.github.io/webappsec-csp/">https://w3c.github.io/webappsec-csp/</a></li><li>5. <a href="https://web.dev/articles/csp">https://web.dev/articles/csp</a></li><li>6. <a href="https://caniuse.com/#feat=contentsecuritypolicy">https://caniuse.com/#feat=contentsecuritypolicy</a></li><li>7. <a href="https://content-security-policy.com/">https://content-security-policy.com/</a></li></ol>

### 2. Missing Anti-clickjacking Header

<b>Source</b>	raised by a passive scanner ( <a href="#">Anti-clickjacking Header</a> )
<b>CWE ID</b>	<a href="#">1021</a>
<b>WASC ID</b>	15
<b>Reference</b>	<ol style="list-style-type: none"><li>1. <a href="https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/X-Frame-Options">https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/X-Frame-Options</a></li></ol>

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

<b>Source</b>	raised by a passive scanner ( <a href="#">Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)</a> )
<b>CWE ID</b>	<a href="#">497</a>
<b>WASC ID</b>	13
<b>Reference</b>	<ol style="list-style-type: none"><li>1. <a href="https://owasp.org/www-project-web-security-testing-guide/v42/4-Web_Application_Security_Testing/01-Information_Gathering/08-Fingerprint_Web_Application_Framework">https://owasp.org/www-project-web-security-testing-guide/v42/4-Web_Application_Security_Testing/01-Information_Gathering/08-Fingerprint_Web_Application_Framework</a></li><li>2. <a href="https://www.troyhunt.com/shhh-dont-let-your-response-headers/">https://www.troyhunt.com/shhh-dont-let-your-response-headers/</a></li></ol>

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

<b>Source</b>	raised by a passive scanner ( <a href="#">HTTP Server Response Header</a> )
<b>CWE ID</b>	<a href="#">497</a>
<b>WASC ID</b>	13
<b>Reference</b>	<ol style="list-style-type: none"> <li>1. <a href="https://httpd.apache.org/docs/current/mod/core.html#servertokens">https://httpd.apache.org/docs/current/mod/core.html#servertokens</a></li> <li>2. <a href="https://learn.microsoft.com/en-us/previous-versions/msp-n-p/ff648552(v=pandp.10)">https://learn.microsoft.com/en-us/previous-versions/msp-n-p/ff648552(v=pandp.10)</a></li> <li>3. <a href="https://www.troyhunt.com/shhh-dont-let-your-response-headers/">https://www.troyhunt.com/shhh-dont-let-your-response-headers/</a></li> </ol>

## 5. Strict-Transport-Security Header Not Set

<b>Source</b>	raised by a passive scanner ( <a href="#">Strict-Transport-Security Header</a> )
<b>CWE ID</b>	<a href="#">319</a>
<b>WASC ID</b>	15
<b>Reference</b>	<ol style="list-style-type: none"> <li>1. <a href="https://cheatsheetseries.owasp.org/cheatsheets/HTTP_Strict_Transport_Security_Cheat_Sheet.html">https://cheatsheetseries.owasp.org/cheatsheets/HTTP_Strict_Transport_Security_Cheat_Sheet.html</a></li> <li>2. <a href="https://owasp.org/www-community/Security-Headers">https://owasp.org/www-community/Security-Headers</a></li> <li>3. <a href="https://en.wikipedia.org/wiki/HTTP_Strict_Transport_Security">https://en.wikipedia.org/wiki/HTTP_Strict_Transport_Security</a></li> <li>4. <a href="https://caniuse.com/stricttransportsecurity">https://caniuse.com/stricttransportsecurity</a></li> <li>5. <a href="https://datatracker.ietf.org/doc/html/rfc6797">https://datatracker.ietf.org/doc/html/rfc6797</a></li> </ol>

## 6. X-AspNet-Version Response Header

<b>Source</b>	raised by a passive scanner ( <a href="#">X-AspNet-Version Response Header</a> )
<b>CWE ID</b>	<a href="#">933</a>
<b>WASC ID</b>	14
<b>Reference</b>	<ol style="list-style-type: none"> <li>1. <a href="https://www.troyhunt.com/shhh-dont-let-your-response-headers/">https://www.troyhunt.com/shhh-dont-let-your-response-headers/</a></li> <li>2. <a href="https://learn.microsoft.com/en-us/archive/blogs/varunm/remove-unwanted-http-response-headers">https://learn.microsoft.com/en-us/archive/blogs/varunm/remove-unwanted-http-response-headers</a></li> </ol>

## 7. X-Content-Type-Options Header Missing

<b>Source</b>	raised by a passive scanner ( <a href="#">X-Content-Type-Options Header Missing</a> )
<b>CWE ID</b>	<a href="#">693</a>
<b>WASC ID</b>	15
<b>Reference</b>	<ol style="list-style-type: none"> <li>1. <a href="https://learn.microsoft.com/en-us/previous-versions/windows/internet-explorer/ie-developer/compatibility/gg622941(v=vs.85)">https://learn.microsoft.com/en-us/previous-versions/windows/internet-explorer/ie-developer/compatibility/gg622941(v=vs.85)</a></li> <li>2. <a href="https://owasp.org/www-community/Security-Headers">https://owasp.org/www-community/Security-Headers</a></li> </ol>

## 8. Information Disclosure - Suspicious Comments

<b>Source</b>	raised by a passive scanner ( <a href="#">Information Disclosure - Suspicious Comments</a> )
<b>CWE ID</b>	<a href="#">615</a>
<b>WASC ID</b>	13

## 9. Modern Web Application

<b>Source</b>	raised by a passive scanner ( <a href="#">Modern Web Application</a> )
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## 10. Re-examine Cache-control Directives

<b>Source</b>	raised by a passive scanner ( <a href="#">Re-examine Cache-control Directives</a> )
<b>CWE ID</b>	<a href="#">525</a>
<b>WASC ID</b>	13
<b>Reference</b>	<ol style="list-style-type: none"><li>1. <a href="https://cheatsheetseries.owasp.org/cheatsheets/Session_Management_Cheat_Sheet.html#web-content-caching">https://cheatsheetseries.owasp.org/cheatsheets/Session_Management_Cheat_Sheet.html#web-content-caching</a></li><li>2. <a href="https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/Cache-Control">https://developer.mozilla.org/en-US/docs/Web/HTTP/Reference/Headers/Cache-Control</a></li><li>3. <a href="https://grayduck.mn/2021/09/13/cache-control-recommendations/">https://grayduck.mn/2021/09/13/cache-control-recommendations/</a></li></ol>

## 11. User Agent Fuzzer

<b>Source</b>	raised by an active scanner ( <a href="#">User Agent Fuzzer</a> )
<b>Reference</b>	<ol style="list-style-type: none"><li>1. <a href="https://owasp.org/wstg">https://owasp.org/wstg</a></li></ol>