

# Foodpanda-Scan-Report

Generated with  ZAP on Thu 15 Dec 2022, at 14:09:35

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# About this report

## Report parameters

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### Contexts

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

### Sites

The following sites were included:

- <https://www.foodpanda.pk>

(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				
Risk		User				
		Confirmed	High	Medium	Low	Total
	High	0 (0.0%)	1 (5.9%)	0 (0.0%)	0 (0.0%)	1 (5.9%)
	Medium	0 (0.0%)	1 (5.9%)	0 (0.0%)	1 (5.9%)	2 (11.8%)
	Low	0 (0.0%)	1 (5.9%)	8 (47.1%)	1 (5.9%)	10 (58.8%)
	Informational	0 (0.0%)	0 (0.0%)	1 (5.9%)	3 (17.6%)	4 (23.5%)
	1					
	Total	0 (0.0%)	3 (17.6%)	9 (52.9%)	5 (29.4%)	17 (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			Informational
	High (= High)	Medium (>= Medium)	Low (>= Low)	(>= Informational)
Site <a href="https://www.foodpanda.pk">https://www.foodpanda.pk</a>	1 (1)	2 (3)	10 (13)	4 (17)

### 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
<a href="#">Hash Disclosure - BCrypt</a>	High	1 (5.9%)
<a href="#">Absence of Anti-CSRF Tokens</a>	Medium	22 (129.4%)
<a href="#">Content Security Policy (CSP) Header Not Set</a>	Medium	7059 (41,523.5%)
<a href="#">Big Redirect Detected (Potential Sensitive Information Leak)</a>	Low	5 (29.4%)
<a href="#">Cookie No HttpOnly Flag</a>	Low	7095 (41,735.3%)
Total		17

Alert type	Risk	Count
<a href="#">Cookie Without Secure Flag</a>	Low	7066 (41,564.7%)
<a href="#">Cookie with SameSite Attribute None</a>	Low	2 (11.8%)
<a href="#">Cookie without SameSite Attribute</a>	Low	7096 (41,741.2%)
<a href="#">Cross-Domain JavaScript Source File Inclusion</a>	Low	283 (1,664.7%)
<a href="#">Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)</a>	Low	5 (29.4%)
<a href="#">Strict-Transport-Security Header Not Set</a>	Low	2 (11.8%)
<a href="#">Timestamp Disclosure - Unix</a>	Low	29 (170.6%)
<a href="#">X-Content-Type-Options Header Missing</a>	Low	16 (94.1%)
<a href="#">Information Disclosure - Suspicious Comments</a>	Informational	32 (188.2%)
<a href="#">Loosely Scoped Cookie</a>	Informational	2 (11.8%)
<a href="#">Modern Web Application</a>	Informational	7097 (41,747.1%)
<a href="#">Re-examine Cache-control Directives</a>	Informational	15 (88.2%)
Total		17

# Alerts

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

<https://www.foodpanda.pk> (1)

### Hash Disclosure - BCrypt (1)

► GET <https://www.foodpanda.pk/restaurant/w2mm/mian-g-kebab-shop>

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

<https://www.foodpanda.pk> (1)

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

► GET <https://www.foodpanda.pk/>

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

<https://www.foodpanda.pk> (1)

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

► GET <https://www.foodpanda.pk/>

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

<https://www.foodpanda.pk> (1)

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

► GET https://www.foodpanda.pk/cdn-cgi/styles/cf.errors.css

**Risk=Low, Confidence=Medium (8)**

**https://www.foodpanda.pk (8)**

**Big Redirect Detected (Potential Sensitive Information Leak) (1)**

► GET https://www.foodpanda.pk/city/multan

**Cookie No HttpOnly Flag (1)**

► GET https://www.foodpanda.pk/robots.txt

**Cookie Without Secure Flag (1)**

► GET https://www.foodpanda.pk/robots.txt

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

► GET https://www.foodpanda.pk/robots.txt

**Cookie without SameSite Attribute (1)**

► GET https://www.foodpanda.pk/robots.txt

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

► GET https://www.foodpanda.pk/

**Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s) (1)**

► GET https://www.foodpanda.pk/referral

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

► GET https://www.foodpanda.pk/robots.txt

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

<https://www.foodpanda.pk> (1)

**Timestamp Disclosure - Unix (1)**

► GET https://www.foodpanda.pk/robots.txt

**Risk=Informational, Confidence=Medium (1)**

<https://www.foodpanda.pk> (1)

**Modern Web Application (1)**

► GET https://www.foodpanda.pk/

**Risk=Informational, Confidence=Low (3)**

<https://www.foodpanda.pk> (3)

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

► GET https://www.foodpanda.pk/

**Loosely Scoped Cookie (1)**

► GET https://www.foodpanda.pk/robots.txt

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

► GET https://www.foodpanda.pk/robots.txt



# Appendix

## Alert types

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

### Hash Disclosure - BCrypt

Source	raised by a passive scanner ( <a href="#">Hash Disclosure</a> )
CWE ID	<a href="#">200</a>
WASC ID	13
Reference	<ul style="list-style-type: none"><li>▪ <a href="http://projects.webappsec.org/w/page/13246936/Information%20Leakage">http://projects.webappsec.org/w/page/13246936/Information%20Leakage</a></li><li>▪ <a href="http://openwall.info/wiki/john/sample-hashes">http://openwall.info/wiki/john/sample-hashes</a></li></ul>

### Absence of Anti-CSRF Tokens

Source	raised by a passive scanner ( <a href="#">Absence of Anti-CSRF Tokens</a> )
CWE ID	<a href="#">352</a>
WASC ID	9
Reference	<ul style="list-style-type: none"><li>▪ <a href="http://projects.webappsec.org/Cross-Site-Request-Forgery">http://projects.webappsec.org/Cross-Site-Request-Forgery</a></li><li>▪ <a href="http://cwe.mitre.org/data/definitions/352.html">http://cwe.mitre.org/data/definitions/352.html</a></li></ul>

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

Source	raised by a passive scanner ( <a href="#">Content Security Policy (CSP) Header Not Set</a> )
CWE ID	<a href="#">693</a>
WASC ID	15
Reference	<ul style="list-style-type: none"><li>▪ <a href="https://developer.mozilla.org/en-US/docs/Web/Security/CSP/Introducing_Content_Security_Policy">https://developer.mozilla.org/en-US/docs/Web/Security/CSP/Introducing_Content_Security_Policy</a></li><li>▪ <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>▪ <a href="http://www.w3.org/TR/CSP/">http://www.w3.org/TR/CSP/</a></li><li>▪ <a href="http://w3c.github.io/webappsec/specs/content-security-policy/csp-specification.dev.html">http://w3c.github.io/webappsec/specs/content-security-policy/csp-specification.dev.html</a></li><li>▪ <a href="http://www.html5rocks.com/en/tutorials/security/content-security-policy/">http://www.html5rocks.com/en/tutorials/security/content-security-policy/</a></li><li>▪ <a href="http://caniuse.com/#feat=contentsecuritypolicy">http://caniuse.com/#feat=contentsecuritypolicy</a></li><li>▪ <a href="http://content-security-policy.com/">http://content-security-policy.com/</a></li></ul>

### Big Redirect Detected (Potential Sensitive Information Leak)

Source	raised by a passive scanner ( <a href="#">Big Redirect Detected (Potential Sensitive Information Leak)</a> )
CWE ID	<a href="#">201</a>
WASC ID	13

## Cookie No HttpOnly Flag

Source	raised by a passive scanner ( <a href="#">Cookie No HttpOnly Flag</a> )
CWE ID	<a href="#">1004</a>
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 ( <a href="#">Cookie Without Secure Flag</a> )
CWE ID	<a href="#">614</a>
WASC ID	13
Reference	▪ <a href="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">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</a>

## Cookie with SameSite Attribute None

Source	raised by a passive scanner ( <a href="#">Cookie without SameSite Attribute</a> )
CWE ID	<a href="#">1275</a>
WASC ID	13
Reference	▪ <a href="https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site">https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site</a>

## Cookie without SameSite Attribute

Source	raised by a passive scanner ( <a href="#">Cookie without SameSite Attribute</a> )
CWE ID	<a href="#">1275</a>
WASC ID	13
Reference	<ul style="list-style-type: none"><li><a href="https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site">https://tools.ietf.org/html/draft-ietf-httpbis-cookie-same-site</a></li></ul>

## Cross-Domain JavaScript Source File Inclusion

Source	raised by a passive scanner ( <a href="#">Cross-Domain JavaScript Source File Inclusion</a> )
CWE ID	<a href="#">829</a>
WASC ID	15

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

Source	raised by a passive scanner ( <a href="#">Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)</a> )
CWE ID	<a href="#">200</a>
WASC ID	13
Reference	<ul style="list-style-type: none"><li><a href="http://blogs.msdn.com/b/varunm/archive/2013/04/23/remove-unwanted-http-response-headers.aspx">http://blogs.msdn.com/b/varunm/archive/2013/04/23/remove-unwanted-http-response-headers.aspx</a></li></ul>

- <http://www.troyhunt.com/2012/02/shhh-dont-let-your-response-headers.html>

## Strict-Transport-Security Header Not Set

Source	raised by a passive scanner ( <a href="#">Strict-Transport-Security Header</a> )
CWE ID	<a href="#">319</a>
WASC ID	15
Reference	<ul style="list-style-type: none"><li>▪ <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>▪ <a href="https://owasp.org/www-community/Security-Headers">https://owasp.org/www-community/Security-Headers</a></li><li>▪ <a href="http://en.wikipedia.org/wiki/HTTP_Strict_Transport_Security">http://en.wikipedia.org/wiki/HTTP_Strict_Transport_Security</a></li><li>▪ <a href="http://caniuse.com/stricttransportsecurity">http://caniuse.com/stricttransportsecurity</a></li><li>▪ <a href="http://tools.ietf.org/html/rfc6797">http://tools.ietf.org/html/rfc6797</a></li></ul>

## Timestamp Disclosure - Unix

Source	raised by a passive scanner ( <a href="#">Timestamp Disclosure</a> )
CWE ID	<a href="#">200</a>
WASC ID	13

**Reference**

- <http://projects.webappsec.org/w/page/13246936/Information%20Leakage>

**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>	<ul style="list-style-type: none"><li>▪ <a href="http://msdn.microsoft.com/en-us/library/ie/gg622941%28v=vs.85%29.aspx">http://msdn.microsoft.com/en-us/library/ie/gg622941%28v=vs.85%29.aspx</a></li><li>▪ <a href="https://owasp.org/www-community/Security-Headers">https://owasp.org/www-community/Security-Headers</a></li></ul>

**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="#">200</a>
<b>WASC ID</b>	13

**Loosely Scoped Cookie**

<b>Source</b>	raised by a passive scanner ( <a href="#">Loosely Scoped Cookie</a> )
<b>CWE ID</b>	<a href="#">565</a>
<b>WASC ID</b>	15

**Reference**

- <https://tools.ietf.org/html/rfc6265#section-4.1>
- [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](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](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**

[525](#)

**WASC ID**

13

**Reference**

- [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)
- <https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Cache-Control>
- <https://grayduck.mn/2021/09/13/cache-control-recommendations/>

