

NationalSavings-Scan-Report

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Contents

- [About this report](#)
 - [Report parameters](#)
- [Summaries](#)
 - [Alert counts by risk and confidence](#)
 - [Alert counts by site and risk](#)
 - [Alert counts by alert type](#)
- [Alerts](#)
 - [Risk=Medium, Confidence=High \(1\)](#)
 - [Risk=Medium, Confidence=Medium \(1\)](#)
 - [Risk=Medium, Confidence=Low \(1\)](#)
 - [Risk=Low, Confidence=High \(1\)](#)
 - [Risk=Low, Confidence=Medium \(5\)](#)
 - [Risk=Low, Confidence=Low \(1\)](#)

- [Risk=Informational, Confidence=Medium \(1\)](#)
- [Risk=Informational, Confidence=Low \(4\)](#)
- [Appendix](#)
 - [Alert types](#)

About this report

Report parameters

Contexts

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

Sites

The following sites were included:

- <https://savings.com.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				
		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 (6.7%)	1 (6.7%)	1 (6.7%)	3 (20.0%)
	Low	0 (0.0%)	1 (6.7%)	5 (33.3%)	1 (6.7%)	7 (46.7%)
	Informational	0 (0.0%)	0 (0.0%)	1 (6.7%)	4 (26.7%)	5 (33.3%)
	1					
Total		0 (0.0%)	2 (13.3%)	7 (46.7%)	6 (40.0%)	15 (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.)

Site	Risk	Informational		
		High (= High)	Medium (>= Medium)	Low (>= Low)
https://savings.com.pk		0 (0)	3 (3)	7 (10)
				5 (15)

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
Absence of Anti-CSRF Tokens	Medium	558 (3,720.0%)
Content Security Policy (CSP) Header Not Set	Medium	227 (1,513.3%)
Missing Anti-clickjacking Header	Medium	218 (1,453.3%)
Big Redirect Detected (Potential Sensitive Information Leak)	Low	13 (86.7%)
Total		15

Alert type	Risk	Count
Cookie No HttpOnly Flag	Low	6 (40.0%)
Cookie without SameSite Attribute	Low	6 (40.0%)
Cross-Domain JavaScript Source File Inclusion	Low	1067 (7,113.3%)
Strict-Transport-Security Header Not Set	Low	1481 (9,873.3%)
Timestamp Disclosure - Unix	Low	16 (106.7%)
X-Content-Type-Options Header Missing	Low	769 (5,126.7%)
Charset Mismatch	Informational	80 (533.3%)
Information Disclosure - Suspicious Comments	Informational	284 (1,893.3%)
Modern Web Application	Informational	238 (1,586.7%)
Re-examine Cache-control Directives	Informational	579 (3,860.0%)
User Controllable HTML Element Attribute (Potential XSS)	Informational	99 (660.0%)
Total		15

Alerts

Risk=Medium, Confidence=High (1)

<https://savings.com.pk> (1)

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

► GET <https://savings.com.pk/wp-admin/admin-ajax.php>

Risk=Medium, Confidence=Medium (1)

<https://savings.com.pk> (1)

Missing Anti-clickjacking Header (1)

► GET <https://savings.com.pk/>

Risk=Medium, Confidence=Low (1)

<https://savings.com.pk> (1)

Absence of Anti-CSRF Tokens (1)

► GET <https://savings.com.pk/>

Risk=Low, Confidence=High (1)

<https://savings.com.pk> (1)

Strict-Transport-Security Header Not Set (1)

► GET https://savings.com.pk/robots.txt

Risk=Low, Confidence=Medium (5)

<https://savings.com.pk> (5)

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

► GET https://savings.com.pk/ogra-suggests-increasing-diesel-petrol-prices-again/ogra-petrol-prices/

Cookie No HttpOnly Flag (1)

► GET https://savings.com.pk/wp-login.php?reauth=1&redirect_to=https%3A%2F%2Fsavings.com.pk%2Fwp-admin%2F

Cookie without SameSite Attribute (1)

► GET https://savings.com.pk/wp-login.php?reauth=1&redirect_to=https%3A%2F%2Fsavings.com.pk%2Fwp-admin%2F

Cross-Domain JavaScript Source File Inclusion (1)

► GET https://savings.com.pk/

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

► GET https://savings.com.pk/robots.txt

Risk=Low, Confidence=Low (1)

<https://savings.com.pk> (1)

Timestamp Disclosure - Unix (1)

► GET https://savings.com.pk/about-us/embed/

Risk=Informational, Confidence=Medium (1)

<https://savings.com.pk> (1)

Modern Web Application (1)

► GET https://savings.com.pk/

Risk=Informational, Confidence=Low (4)

<https://savings.com.pk> (4)

Charset Mismatch (1)

► GET https://savings.com.pk/wp-json/oembed/1.0/embed?format=xml&url=https%3A%2F%2Fsavings.com.pk%2F

Information Disclosure - Suspicious Comments (1)

► GET https://savings.com.pk/

Re-examine Cache-control Directives (1)

► GET https://savings.com.pk/robots.txt

User Controllable HTML Element Attribute (Potential XSS) (1)

► GET https://savings.com.pk/wp-login.php?reauth=1&redirect_to=https%3A%2F%2Fsavings.com.pk%2Fwp-admin%2F

Appendix

Alert types

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

Absence of Anti-CSRF Tokens

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

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	<ul style="list-style-type: none">▪ https://developer.mozilla.org/en-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/content-security-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/>

Missing Anti-clickjacking Header

Source	raised by a passive scanner (Anti-clickjacking Header)
CWE ID	1021
WASC ID	15
Reference	▪ https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options

Big Redirect Detected (Potential Sensitive Information Leak)

Source	raised by a passive scanner (Big Redirect Detected (Potential Sensitive Information Leak))
CWE ID	201
WASC ID	13

Cookie No HttpOnly Flag

Source	raised by a passive scanner (Cookie No HttpOnly Flag)
CWE ID	1004
WASC ID	13
Reference	▪ https://owasp.org/www-community/HttpOnly

Cookie without SameSite Attribute

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

Cross-Domain JavaScript Source File Inclusion

Source	raised by a passive scanner (Cross-Domain JavaScript Source File Inclusion)
CWE ID	829
WASC ID	15

Strict-Transport-Security Header Not Set

Source	raised by a passive scanner (Strict-Transport-Security Header)
CWE ID	319

WASC ID 15

Reference

- https://cheatsheetseries.owasp.org/cheatsheets/HTTP_Strict_Transport_Security_Cheat_Sheet.html
- <https://owasp.org/www-community/Security-Headers>
- http://en.wikipedia.org/wiki/HTTP_Strict_Transport_Security
- <http://caniuse.com/stricttransportsecurity>
- <http://tools.ietf.org/html/rfc6797>

Timestamp Disclosure - Unix

Source raised by a passive scanner ([Timestamp 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

- <http://msdn.microsoft.com/en-us/library/ie/gg622941%28v=vs.85%29.aspx>
- <https://owasp.org/www-community/Security-Headers>

Charset Mismatch

Source raised by a passive scanner ([Charset Mismatch](#))

CWE ID [436](#)

WASC ID 15

Reference

- http://code.google.com/p/browsersec/wiki/Part2#Character_set_handling_and_detection

Information Disclosure - Suspicious Comments

Source raised by a passive scanner ([Information Disclosure - Suspicious Comments](#))

CWE ID [200](#)

WASC ID 13

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	<ul style="list-style-type: none">▪ 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/

User Controllable HTML Element Attribute (Potential XSS)

Source	raised by a passive scanner (User Controllable HTML Element Attribute (Potential XSS))
CWE ID	20
WASC ID	20
Reference	<ul style="list-style-type: none">▪ http://websecuritytool.codeplex.com/wikipage?title=Checks#user-controlled-html-attribute