Faysalbank-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=High, Confidence=High (1)
 - Risk=High, Confidence=Medium (1)
 - Risk=Medium, Confidence=High (1)
 - Risk=Medium, Confidence=Medium (2)
 - Risk=Medium, Confidence=Low (1)
 - Risk=Low, Confidence=High (1)
 - Risk=Low, Confidence=Medium (8)

- Risk=Low, Confidence=Low (1)
- Risk=Informational, Confidence=Medium (4)
- 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://www.faysalbank.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
	High	0	1	1	0	2
		(0.0%)	(4.2%)	(4.2%)	(0.0%)	(8.3%)
	Medium	0	1	2	1	4
		(0.0%)	(4.2%)	(8.3%)	(4.2%)	(16.7%)
	Low	0	1	8	1	10
Risk		(0.0%)	(4.2%)	(33.3%)	(4.2%)	(41.7%)
	Informationa	0	0	4	4	8
	1	(0.0%)	(0.0%)	(16.7%)	(16.7%)	(33.3%)
	Total	0	3	15	6	24
		(0.0%)	(12.5%)	(62.5%)	(25.0%)	(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			
Information					
al					
(>= Informa	Low	Medium	High		
tional)	(>= Low)	(>= Medium)	(= High)		
8	10	4	2	https://www.faysalba	
(24)	(16)	(6)	(2)	nk.com	Site

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
Hash Disclosure - Mac OSX salted SHA-1	High	1
		(4.2%)
PII Disclosure	High	69
		(287.5%)
Absence of Anti-CSRF Tokens	Medium	2364
		(9,850.0%)
Total		24

Alert type	Risk	Count
Content Security Policy (CSP) Header Not Set	Medium	3577 (14,904.2%)
Missing Anti-clickjacking Header	Medium	705 (2,937.5%)
<u>Vulnerable JS Library</u>	Medium	(12.5%)
<u>Application Error Disclosure</u>	Low	186 (775.0%)
<u>Big Redirect Detected (Potential Sensitive</u> <u>Information Leak)</u>	Low	535 (2,229.2%)
Cookie No HttpOnly Flag	Low	1262 (5,258.3%)
Cookie Without Secure Flag	Low	1262 (5,258.3%)
Cookie without SameSite Attribute	Low	1262 (5,258.3%)
Cross-Domain JavaScript Source File Inclusion	Low	2548 (10,616.7%)
Secure Pages Include Mixed Content	Low	28 (116.7%)
Strict-Transport-Security Header Not Set	Low	8 (33.3%)
<u>Timestamp Disclosure - Unix</u>	Low	31 (129.2%)
Total		24

Alert type	Risk	Count
X-Content-Type-Options Header Missing	Low	2197 (9,154.2%)
<u>Charset Mismatch</u>	Informational	100 (416.7%)
Content-Type Header Missing	Informational	3 (12.5%)
<u>Information Disclosure - Sensitive</u> <u>Information in URL</u>	Informational	1 (4.2%)
<u>Information Disclosure - Suspicious</u> <u>Comments</u>	Informational	1969 (8,204.2%)
Modern Web Application	Informational	1277 (5,320.8%)
Re-examine Cache-control Directives	Informational	419 (1,745.8%)
Retrieved from Cache	Informational	467 (1,945.8%)
<u>User Controllable HTML Element Attribute</u> (<u>Potential XSS</u>)	Informational	462 (1,925.0%)
Total	······	24

Alerts

Risk=High, Confidence=High (1)

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

PII Disclosure (1)

► GET https://www.faysalbank.com/wpcontent/uploads/2021/06/Faysal-Islami-Current-Account-PKR.pdf

Risk=High, Confidence=Medium (1)

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

Hash Disclosure - Mac OSX salted SHA-1 (1)

► GET https://www.faysalbank.com/wpcontent/uploads/2022/11/Islamic-Personal-Finance-Legal-Agreement-Terms-Conditions.pdf

Risk=Medium, Confidence=High (1)

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

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

► GET

https://www.faysalbank.com/en/personal/loans/lending/faysalflexi-credit/

Risk=Medium, Confidence=Medium (2)

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

Missing Anti-clickjacking Header (1)

► GET https://www.faysalbank.com

Vulnerable JS Library (1)

► GET https://www.faysalbank.com/wp-includes/js/jquery/ui/core.min.js?ver=1.12.1

Risk=Medium, Confidence=Low (1)

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

Absence of Anti-CSRF Tokens (1)

► GET https://www.faysalbank.com

Risk=Low, Confidence=High (1)

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

Strict-Transport-Security Header Not Set (1)

► GET https://www.faysalbank.com/cdncgi/scripts/5c5dd728/cloudflare-static/email-decode.min.js

Risk=Low, Confidence=Medium (8)

https://www.faysalbank.com (8)

Application Error Disclosure (1)

► GET https://www.faysalbank.com/en/about-us/

<u>Big Redirect Detected (Potential Sensitive Information Leak)</u>

▶ GET https://www.faysalbank.com/author/admin/

Cookie No HttpOnly Flag (1)

▶ GET https://www.faysalbank.com/sitemap.xml

Cookie Without Secure Flag (1)

► GET https://www.faysalbank.com/sitemap.xml

Cookie without SameSite Attribute (1)

▶ GET https://www.faysalbank.com/sitemap.xml

Cross-Domain JavaScript Source File Inclusion (1)

► GET https://www.faysalbank.com

Secure Pages Include Mixed Content (1)

► GET https://www.faysalbank.com/priority/faysal-priority-centers-2/

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

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

Risk=Low, Confidence=Low (1)

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

<u>Timestamp Disclosure - Unix</u> (1)

► GET https://www.faysalbank.com/wpcontent/uploads/2018/12/STATMENT-OF-CHANGES-Urdu.pdf

Risk=Informational, Confidence=Medium (4)

https://www.faysalbank.com (4)

Content-Type Header Missing (1)

► GET https://www.faysalbank.com/vid/fbl1.m4v

Information Disclosure - Sensitive Information in URL (1)

► GET https://www.faysalbank.com/wp-login.php?itsec-hbtoken=fblcms18

Modern Web Application (1)

► GET https://www.faysalbank.com

Retrieved from Cache (1)

▶ GET https://www.faysalbank.com/robots.txt

Risk=Informational, Confidence=Low (4)

https://www.faysalbank.com (4)

Charset Mismatch (1)

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

Information Disclosure - Suspicious Comments (1)

► GET https://www.faysalbank.com

Re-examine Cache-control Directives (1)

▶ GET https://www.faysalbank.com/robots.txt

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

► GET https://www.faysalbank.com/en/personal/loans/? apply=view&inpage_id=9848

Appendix

Alert types

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

Hash Disclosure - Mac OSX salted SHA-1

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

CWE ID <u>200</u>

WASC ID 13

Reference -

http://projects.webappsec.org/w/page/13246936

/Information%20Leakage

http://openwall.info/wiki/john/sample-hashes

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 (Absence of Anti-

CSRF Tokens)

CWE ID <u>352</u>

WASC ID 9

Reference 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 <u>693</u>

WASC ID 15

Reference • https://developer.mozilla.org/en-

<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

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)

1021 **CWE ID**

WASC ID 15

https://developer.mozilla.org/en-Reference

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

Vulnerable JS Library

raised by a passive scanner (Vulnerable JS Source

Library (Powered by Retire.js))

CWE ID 829

https://bugs.jqueryui.com/ticket/15284 Reference

https://nvd.nist.gov/vuln/detail/CVE-2022-

31160

https://github.com/jquery/jquery-

ui/security/advisories/GHSA-h6gj-6jjq-h8g9

https://github.com/jquery/jqueryui/security/advisories/GHSA-gpgg-952g-5327

https://nvd.nist.gov/vuln/detail/CVE-2021-41184

- https://nvd.nist.gov/vuln/detail/CVE-2021-41183
- https://github.com/jquery/jqueryui/security/advisories/GHSA-9gj3-hwp5-pmwc
- https://nvd.nist.gov/vuln/detail/CVE-2021-41182

Application Error Disclosure

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

Disclosure)

CWE ID <u>200</u>

WASC ID 13

Big Redirect Detected (Potential Sensitive Information Leak)

Source raised by a passive scanner (<u>Big Redirect</u>

Detected (Potential Sensitive Information Leak))

CWE ID 201

WASC ID 13

Cookie No HttpOnly Flag

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

Flag)

CWE ID 1004

WASC ID 13

Reference https://owasp.org/www-community/HttpOnly

Cookie Without Secure Flag

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

Secure Flag)

CWE ID <u>614</u>

WASC ID 13

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

testing-quide/v41/4-

Web Application Security Testing/06-Session Management Testing/02-

Testing for Cookies Attributes.html

Cookie without SameSite Attribute

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

SameSite Attribute)

CWE ID <u>1275</u>

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 (<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

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

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

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

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

Charset Mismatch

Source raised by a passive scanner (<u>Charset Mismatch</u>)

CWE ID 436

WASC ID 15

Reference -

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

#Character_set_handling_and_detection

Content-Type Header Missing

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

Missing)

CWE ID <u>345</u>

WASC ID 12

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

<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>

Disclosure - Sensitive Information in URL)

CWE ID <u>200</u>

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

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#webcontent-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 https://tools.ietf.org/html/rfc7234

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

ererence •

http://websecuritytool.codeplex.com/wikipage?
title=Checks#user-controlled-html-attribute