CVE-2020-15502

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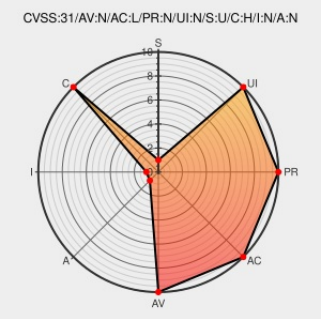

Certain versions of Duckduckgo from Duckduckgo contain the following vulnerability:

** DISPUTED ** The DuckDuckGo application through 5.58.0 for Android, and through 7.47.1.0 for iOS, sends hostnames of visited web sites within HTTPS .ico requests to servers in the duckduckgo.com domain, which might make visit data available temporarily at a Potentially Unwanted Endpoint. NOTE: the vendor has stated "the favicon service adheres to our strict privacy policy."

CVE-2020-15502 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	NONE	NONE

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Android/UriExtension.kt at e2f2d54a6b4452277467db403a3546512401b493	Patch Third Party Advisory	MISC github.com/duckduckgo/Android/blob/e2f2d54a6b4452277467db4

· duckduckgo/Android · GitHub	github.com text/html	L88
Hi all, Founder and CEO of DuckDuckGo here. I'm literally just waking up and rea... | Hacker News	Third Party Advisory news.ycombinator.com text/html	MISC news.ycombinator.com/item?id=23711597
DuckDuckGo browser seemingly sends domains a user visits to DDG servers | Hacker News	Patch Third Party Advisory news.ycombinator.com text/html	MISC news.ycombinator.com/item?id=23708166
Domains visited get leaked to DDG servers · Issue #527 · duckduckgo/Android · GitHub	Third Party Advisory github.com text/html	MISC github.com/duckduckgo/Android/issues/527
iOS/AppUrls.swift at 1ae03d7221180bd6791cf6f7f06922a96335cf75 · duckduckgo/iOS · GitHub	Third Party Advisory github.com text/html	MISC github.com/duckduckgo/iOS/blob/1ae03d7221180bd67

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Duckduckgo	Duckduckgo	All	All	All	All
Application	Duckduckgo	Duckduckgo	All	All	All	All

cpe:2.3:a:duckduckgo:duckduckgo:*:*:*:*:*:android:*:*:

cpe:2.3:a:duckduckgo:duckduckgo:*:*:*:*:*:iphone_os:*:*:

No vendor comments have been submitted for this CVE

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