CVE-2017-8936

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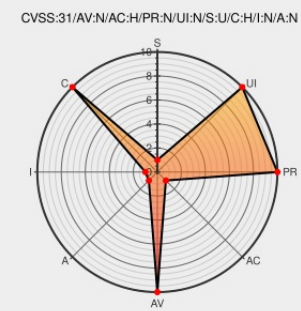

Certain versions of Dolphin Web Browser from Changyou contain the following vulnerability:

The MoboTap Dolphin Web Browser - Fast Private Internet Search app 9.23.0 through 9.23.2 for iOS does not verify X.509 certificates from SSL servers, which allows man-in-the-middle attackers to spoof servers and obtain sensitive information via a crafted certificate.

CVE-2017-8936 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.9 - MEDIUM

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

CVSS2 Score: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
Follow up: 76 Popular Apps Confirmed Vulnerable to Silent Interception of TLS-Protected Data	Third Party Advisory medium.com text/html	MISC medium.com/@chronic_9612/follow-up-76-popular-apps-confirmed-vulnerable-to-silent-interception-of-tls-protected-data-64185035029f

would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Changyou	Dolphin Web Browser	9.23.0	All	All	All
Application	Changyou	Dolphin Web Browser	9.23.2	All	All	All
Application	Mobotap Inc.	Dolphin Web Browser	9.23.0	All	All	All
Application	Mobotap Inc.	Dolphin Web Browser	9.23.2	All	All	All
Application	Mobotap Inc.	Dolphin Web Browser	9.23.0	All	All	All
Application	Mobotap Inc.	Dolphin Web Browser	9.23.2	All	All	All

cpe:2.3:a:changyou:dolphin_web_browser:9.23.0:*:*:*:*:iphone_os:*:*:

cpe:2.3:a:changyou:dolphin_web_browser:9.23.2:*:*:*:*:iphone_os:*:*:

cpe:2.3:a:mobotap_inc.:dolphin_web_browser:9.23.0:*:*:*:*:iphone_os:*:*:

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cpe:2.3:a:mobotap_inc.:dolphin_web_browser:9.23.2:*:*:*:*:iphone_os:*:*:

No vendor comments have been submitted for this CVE

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