



CVE-2014-5920

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CVE-2014-5920

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Vk Amberfog](#) from [Amberfog](#) contain the following vulnerability:

The VK Amberfog (aka com.amberfog.vkfree) application 3.5.6 for Android 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-2014-5920 has been assigned by cert@cert.org to track the vulnerability

CVSS2 Score: **5.4 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

CERT
Vulnerability
Notes
Database

[US Government Resource](#)
[www.kb.cert.org](#)
[text/html](#)
[Inactive Link](#) [Not Archived](#)

[CERT-VN VU#756297](#)

VU#582497 -
Multiple
Android
applications
fail to properly
validate SSL
certificates

[Third Party Advisory](#)
[US Government Resource](#)
[www.kb.cert.org](#)
[text/html](#)

[CERT-VN VU#582497](#)

Android apps
that fail to
validate SSL -
Google Sheets

[docs.google.com](#)
[text/html](#)

MISC
[docs.google.com/spreadsheets/d/1t5GXwjw82SyunALVJb2w0zi3FoLRIkfGPc7AMjRF0r4/edit?usp=sharing](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Amberfog	Vk Amberfog	3.5.6	All	All	All
Application	Amberfog	Vk Amberfog	3.5.6	All	All	All
cpe:2.3:a:amberfog:vk_amberfog:3.5.6:*:*:*:android:*:*:						
cpe:2.3:a:amberfog:vk_amberfog:3.5.6:*:*:*:android:*:*:						

No vendor comments have been submitted for this CVE

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