



CVE-2019-19463

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Mi Fit](#) from [Huami](#) contain the following vulnerability:

The Anhui Huami Mi Fit application before 4.0.11 for Android has an Unencrypted Update Check.

CVE-2019-19463 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Anhui Huami Mi Fit Android Application - Unencrypted Update Check (CVE-2019-19463) - Info-Sec.CA	Third Party Advisory www.info-sec.ca text/html	MISC www.info-sec.ca/advisories/Huami-Mi-Fit.html

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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	Huami	Mi Fit	All	All	All	All
Application	Huami	Mi Fit	All	All	All	All
cpe:2.3:a:huami:mi_fit:*:*:*:*:android:*:*:						
cpe:2.3:a:huami:mi_fit:*:*:*:*:android:*:*:						

No vendor comments have been submitted for this CVE

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