



CVE-2020-10876

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2020-10876
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-04 14:15:00 UTC
Updated	2020-05-15 18:36:00 UTC
Description	The OKLOK (3.1.1) mobile companion app for Fingerprint Bluetooth Padlock FB50 (2.3) does not correctly implement its tin

Risk And Classification

Problem Types: CWE-613 | CWE-307

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Mica	Fingerprint Bluetooth Padlock Fb50	-	All	All	All
Hardware	Mica	Fingerprint Bluetooth Padlock Fb50	-	All	All	All
Application	Oklok Project	Oklok	3.1.1	All	All	All
Application	Oklok Project	Oklok	3.1.1	All	All	All

References

Reference
GitHub - fierceoj/ownklok: PoC code for vulnerabilities on the OKLOK (3.1.1) mobile companion app for Fingerprint Bluetooth Padlock FB50 (2
OKLOK on the App Store
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)