CVE-2021-33839

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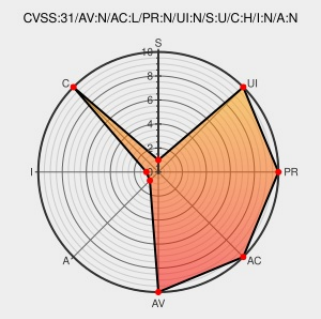
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Luca from Luca-app contain the following vulnerability:

Luca through 1.7.4 on Android allows remote attackers to obtain sensitive information about COVID-19 tracking because the QR code of a Public Location can be intentionally confused with the QR code of a Private Meeting.

CVE-2021-33839 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
Patrick Hennig Twitterissä: "Du hast eine Location in ein privates Meeting umgewandelt ... beim privaten Treffen wird der Name geteilt ... dass muss der Gast aber beim CheckIn bestätigen ... das hast du schon gesehen oder?… https://t.co/KmuNPo00CT"	nitter.domain.glass text/html	MISC twitter.com/patrick_hennig/status/1387738281757061125

misc/luca_traceIds.md at master · mame82/misc · GitHub	github.com text/html	MISC github.com/mame82/misc/blob/master/luca_traceIds.md
11 Luca Location Betreiber manipuliert QR code um an Nutzerdaten zu kommen - YouTube	youtu.be text/html	MISC youtu.be/jWyDfEB0m08
Security Objectives — Security Overview	luca-app.de text/html	MISC luca-app.de/securityoverview/properties/objectives.html

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

PoC for exploiting CVE-2021-33839

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Luca-app	Luca	All	All	All	All

cpe:2.3:a:luca-app:luca:*:*:*:*:*:android:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-33839 : Luca through 1.7.4 on Android allows remote attackers to obtain sensitive information about COVID-… twitter.com/i/web/status/1…	2021-06-04 00:06:59
@threatmeter	CVE-2021-33839 Luca through 1.7.4 on Android allows remote attackers to obtain sensitive information about COVID-19… twitter.com/i/web/status/1…	2021-06-06 07:10:20
@Har_sia	CVE-2021-33839 har-sia.info/CVE-2021-33839… #HarsiaInfo	2021-06-07 07:02:03
/r/netcve	CVE-2021-33839	2021-06-04 00:41:45

← Previous ID

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CVE.report and Source URL Uptime Status status.cve.report