



# CVE-2020-15509

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

## Summary

<b>CVE</b>	CVE-2020-15509
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-07-07 14:15:00 UTC
<b>Updated</b>	2021-07-21 11:39:00 UTC
<b>Description</b>	Nordic Semiconductor Android BLE Library through 2.2.1 and DFU Library through 1.10.4 for Android (as used by nRF Con

## Risk And Classification

**Problem Types:** CWE-319

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Nordicsemi</a>	<a href="#">Android Ble Library</a>	All	All	All	All
Application	<a href="#">Nordicsemi</a>	<a href="#">Dfu Library</a>	All	All	All	All

## References

Reference	Source	Li
Commits · NordicSemiconductor/Android-BLE-Library · GitHub	MISC	<a href="#">git</a>
Commits · NordicSemiconductor/Android-DFU-Library · GitHub	MISC	<a href="#">git</a>
Norec Attack: Stripping BLE encryption from NordicSemi's Android Library (CVE-2020-15509) – The Secret Diary of a Ninja	MISC	<a href="#">se</a>
CVE Program record	CVE.ORG	<a href="#">wv</a>
NVD vulnerability detail	NVD	<a href="#">nv</a>

No vendor comments have been submitted for this CVE.

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

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