



# CVE-2020-0152

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

## Summary

<b>CVE</b>	CVE-2020-0152
<b>State</b>	PUBLIC
<b>Assigner</b>	security@android.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-06-11 15:15:00 UTC
<b>Updated</b>	2020-06-12 17:52:00 UTC
<b>Description</b>	In avb_vbmeta_image_verify of avb_vbmeta_image.c, there is a possible out of bounds read due to a missing bounds check

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	10.0	All	All	All
Operating System	<a href="#">Google</a>	<a href="#">Android</a>	10.0	All	All	All

## References

Reference	Source	Link	Tags
Pixel Update Bulletin—June 2020   Android Open Source Project	MISC	<a href="https://source.android.com">source.android.com</a>	Patch, Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

610318 Google Android February 2021 Security Patch Missing for Huawei EMUI

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