



# CVE-2021-0397

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2021-0397  |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | security@android.com   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2021-03-10 16:15:00 UTC  |
| <b>Updated</b>         | 2021-03-15 20:19:00 UTC  |
| <b>Description</b>     | In sdp_copy_raw_data of sdp_discovery.cc, there is a possible system compromise due to a double free. This could lead to |

## Risk And Classification

**Problem Types:** CWE-415

## 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> | 11.0    | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 8.1     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 9.0     | All    | All     | All      |
| 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> | 11.0    | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 8.1     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 9.0     | All    | All     | All      |

## References

| Reference  | Source  | Link  | Tags                |
|--|---------|---|---------------------|
| Android Security Bulletin—March 2021   Android Open Source Project | MISC    | <a href="https://source.android.com">source.android.com</a> | 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 OID Mappings

|   |
|---|
| 610322 Google Android Devices March 2021 Security Patch Missing         |
| 610323 Google Android March 2021 Security Patch Missing for LGE         |
| 610324 Google Android March 2021 Security Patch Missing for Huawei EMUI |
| 610325 Google Android March 2021 Security Patch Missing for Samsung     |

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