



# CVE-2019-12481

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

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-12481                                                                                                           |
| <b>State</b>           | PUBLIC                                                                                                                   |
| <b>Assigner</b>        | cve@mitre.org                                                                                                            |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                             |
| <b>Published</b>       | 2019-05-30 23:29:00 UTC                                                                                                  |
| <b>Updated</b>         | 2019-06-30 23:15:00 UTC                                                                                                  |
| <b>Description</b>     | An issue was discovered in GPAC 0.7.1. There is a NULL pointer dereference in the function GetESD at isomedia/track.c in |

## Risk And Classification

### Problem Types: CWE-476

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor               | Product              | Version | Update | Edition | Language |
|-------------|----------------------|----------------------|---------|--------|---------|----------|
| Application | <a href="#">Gpac</a> | <a href="#">Gpac</a> | 0.7.1   | All    | All     | All      |
| Application | <a href="#">Gpac</a> | <a href="#">Gpac</a> | 0.7.1   | All    | All     | All      |

## References

| Reference                                                              | Source  | Link                             | Tags                          |
|------------------------------------------------------------------------|---------|----------------------------------|-------------------------------|
| 4 bugs found in gpac v0.7.1 release · Issue #1249 · gpac/gpac · GitHub | MISC    | <a href="#">github.com</a>       | Exploit, Third Party Advisory |
| [SECURITY] [DLA 1841-1] gpac security update                           | MLIST   | <a href="#">lists.debian.org</a> |                               |
| CVE Program record                                                     | CVE.ORG | <a href="#">www.cve.org</a>      | canonical                     |
| NVD vulnerability detail                                               | NVD     | <a href="#">nvd.nist.gov</a>     | canonical, analysis           |

No vendor comments have been submitted for this CVE.

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

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