



# CVE-2018-14452

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

## Summary

|                        |                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-14452                                                                                                               |
| <b>State</b>           | PUBLIC                                                                                                                       |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                 |
| <b>Published</b>       | 2018-07-20 15:29:00 UTC                                                                                                      |
| <b>Updated</b>         | 2018-09-11 17:38:00 UTC                                                                                                      |
| <b>Description</b>     | An issue was discovered in libgig 4.1.0. There is an out-of-bounds read in the "always assign the sample of the first dimens |

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                       | Product                | Version | Update | Edition | Language |
|-------------|------------------------------|------------------------|---------|--------|---------|----------|
| Application | <a href="#">Linuxsampler</a> | <a href="#">Libgig</a> | 4.1.0   | All    | All     | All      |
| Application | <a href="#">Linuxsampler</a> | <a href="#">Libgig</a> | 4.1.0   | All    | All     | All      |

## References

| Reference                                            | Source  | Link                         | Tags                          |
|------------------------------------------------------|---------|------------------------------|-------------------------------|
| pocs/README.md at master · TeamSeri0us/pocs · GitHub | MISC    | <a href="#">github.com</a>   | Exploit, Third Party Advisory |
| 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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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)