# CVE-2016-7406

MITRE | NVD | CVE.ORG | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2016-7406 |
| **State** | PUBLIC |
| **Assigner** | cve@mitre.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2017-03-03 16:59:00 UTC |
| **Updated** | 2017-03-04 23:00:00 UTC |
| **Description** | Format string vulnerability in Dropbear SSH before 2016.74 allows remote attackers to execute arbitrary code via format str |

## Risk And Classification

**Problem Types:** CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Dropbear Ssh Project | Dropbear Ssh | All | All | All | All |

## References

| Reference |
|---|
| oss-security - Re: CVE request for Dropbear SSH <2016.74 |
| 1376353 – (CVE-2016-7406, CVE-2016-7407, CVE-2016-7408, CVE-2016-7409) CVE-2016-7406 CVE-2016-7407 CVE-2016-7408 CVE-201 |
| dropbear: b66a483f3dcb |
| Dropbear: Multiple vulnerabilities (GLSA 201702-23) — Gentoo Security |
| Dropbear SSH CVE-2016-7406 Format String Vulnerability |
| CVE Program record |
| NVD vulnerability detail |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

710451 Gentoo Linux Dropbear Multiple Vulnerabilities (GLSA 201702-23)