



CVE-2022-2906

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Summary

| | |
|------------------------|--|
| CVE | CVE-2022-2906 |
| State | PUBLIC |
| Assigner | security-officer@isc.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-09-21 11:15:00 UTC |
| Updated | 2022-12-03 01:06:00 UTC |
| Description | An attacker can leverage this flaw to gradually erode available memory to the point where named crashes for lack of resour |

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | isc | Bind | All | All | All | All |

References

Reference

- oss-security - ISC has disclosed six vulnerabilities in BIND (CVE-2022-2795, CVE-2022-2881, CVE-2022-2906, CVE-2022-3080, CVE-2022-3081, CVE-2022-3082)
- ISC BIND: Multiple Vulnerabilities (GLSA 202210-25) — Gentoo security
- CVE-2022-2906 Memory Leak in DH Code
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[15139](#) ISC BIND Buffer Overflow Vulnerability (CVE-2022-2906, CVE-2022-2881)

[184543](#) Debian Security Update for bind9 (CVE-2022-2906)

[198945](#) Ubuntu Security Notification for Bind Vulnerabilities (USN-5626-1)

[296084](#) Oracle Solaris 11.4 Support Repository Update (SRU) 50.126.3 Missing (CPUOCT2022)

[502507](#) Alpine Linux Security Update for bind

[502711](#) Alpine Linux Security Update for bind

[710661](#) Gentoo Linux ISC BIND Multiple Vulnerabilities (GLSA 202210-25)

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