



CVE-2023-38469

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

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|------------------------|---|
| CVE | CVE-2023-38469 |
| State | PUBLIC |
| Assigner | secalert@redhat.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-11-02 15:15:00 UTC |
| Updated | 2023-11-09 19:58:00 UTC |
| Description | A vulnerability was found in Avahi, where a reachable assertion exists in avahi_dns_packet_append_record. |

Risk And Classification

Problem Types: CWE-617

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|------------------------|----------------------------------|---------|--------|---------|----------|
| Application | Avahi | Avahi | All | All | All | All |
| Operating System | Redhat | Enterprise Linux | 8.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux | 9.0 | All | All | All |

References

| Reference | Source | Link |
|--|---------|------------------------------|
| cve-details | MISC | access.redh |
| 2191687 – (CVE-2023-38469) CVE-2023-38469 avahi: Reachable assertion in avahi_dns_packet_append_record | MISC | bugzilla.red |
| CVE Program record | CVE.ORG | www.cve.or |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[161245](#) Oracle Enterprise Linux Security Update for avahi (ELSA-2023-7836)

[199923](#) Ubuntu Security Notification for Avahi Vulnerabilities (USN-6487-1)

[242623](#) Red Hat Update for avahi (RHSA-2023:7836)

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| 242747 Red Hat Update for avahi (RHSA-2024:0418) |
| 242797 Red Hat Update for avahi (RHSA-2024:0576) |
| 355757 Amazon Linux Security Advisory for avahi : ALAS-2023-1790 |
| 355777 Amazon Linux Security Advisory for avahi : ALAS2-2023-2175 |
| 355813 Amazon Linux Security Advisory for avahi : ALAS2023-2023-272 |
| 379643 Alibaba Cloud Linux Security Update for avahi (ALINUX3-SA-2024:0035) |
| 510760 Alpine Linux Security Update for avahi |
| 673450 EulerOS Security Update for avahi (EulerOS-SA-2024-1116) |
| 673670 EulerOS Security Update for avahi (EulerOS-SA-2024-1191) |
| 673677 EulerOS Security Update for avahi (EulerOS-SA-2024-1053) |
| 673925 EulerOS Security Update for avahi (EulerOS-SA-2024-1077) |
| 673985 EulerOS Security Update for avahi (EulerOS-SA-2024-1171) |
| 673999 EulerOS Security Update for avahi (EulerOS-SA-2024-1101) |
| 756026 SUSE Enterprise Linux Security Update for avahi (SUSE-SU-2024:1008-1) |
| 756027 SUSE Enterprise Linux Security Update for avahi (SUSE-SU-2024:1014-1) |
| 941504 AlmaLinux Security Update for avahi (ALSA-2023:7836) |

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