



CVE-2023-51385

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

Summary

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| CVE | CVE-2023-51385 |
| State | PUBLISHED |
| Assigner | Unknown |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-12-18 19:15:00 UTC |
| Updated | 2024-03-13 21:15:00 UTC |
| Description | Description unavailable. |

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 10.0 | All | All | All |
| Operating System | Debian | Debian Linux | 11.0 | All | All | All |
| Operating System | Debian | Debian Linux | 12.0 | All | All | All |
| Application | Openbsd | Openssh | All | All | All | All |

References

| Reference | Source |
|--|--------|
| [oss-security] 20231226 CVE-2023-51385, CVE-2023-6004: OpenSSH, libssh: Security weakness in ProxyCommand handling | |
| support.apple.com/kb/HT214084 | |
| www.openwall.com/lists/oss-security/2023/12/18/2 | |
| www.openssh.com/txt/release-9.6 | |
| GLSA-202312-17 | |
| security.netapp.com/advisory/ntap-20240105-0005 | |
| [SECURITY] [DLA 3694-1] openssh security update | |
| vin01.github.io/piptagole/ssh/security/openssh/libssh/remote-code-execution/2... | |
| github.com/openssh/openssh-portable/commit/7ef3787c84b6b524501211b11a26c... | |
| Debian -- Security Information -- DSA-5586-1 openssh | |
| 20240313 APPLE SA 03 07 2024 2 macOS Security 14.4 | |

CVE Program record

CVE.ORG

NVD vulnerability detail

NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

| |
|---|
| 161330 Oracle Enterprise Linux Security Update for openssh (ELSA-2024-0606) |
| 161357 Oracle Enterprise Linux Security Update for openssh (ELSA-2024-12164) |
| 161396 Oracle Enterprise Linux Security Update for openssh (ELSA-2024-1130) |
| 200022 Ubuntu Security Notification for OpenSSH Vulnerabilities (USN-6565-1) |
| 200041 Ubuntu Security Notification for OpenSSH Vulnerabilities (USN-6560-2) |
| 242805 Red Hat Update for openssh (RHSA-2024:0606) |
| 242828 Red Hat Update for openssh (RHSA-2024:0594) |
| 242841 Red Hat Update for openssh (RHSA-2024:0455) |
| 242848 Red Hat Update for openssh (RHSA-2024:0429) |
| 243017 Red Hat Update for openssh (RHSA-2024:1130) |
| 296108 Oracle Solaris 11.4 Support Repository Update (SRU) 66.164.1 Missing (CPUJAN2024) |
| 330166 IBM Advanced Interactive eXecutive (AIX) Multiple Vulnerabilities (openssh_advisory16) |
| 357354 Amazon Linux Security Advisory for openssh : ALAS2023-2024-570 |
| 357364 Amazon Linux Security Advisory for openssh : ALAS2-2024-2507 |
| 379289 Alibaba Cloud Linux Security Update for openssh (ALINUX2-SA-2024:0006) |
| 379342 Alibaba Cloud Linux Security Update for openssh (ALINUX3-SA-2024:0013) |
| 379478 Apple macOS Sonoma 14.4 Not Installed (HT214084) |
| 38915 OpenSSH Multiple Vulnerabilities |
| 510681 Alpine Linux Security Update for openssh |
| 510754 Alpine Linux Security Update for openssh |
| 6000398 Debian Security Update for openssh (DSA 5586-1) |
| 6000403 Debian Security Update for openssh (DLA 3694-1) |
| 673413 EulerOS Security Update for openssh (EulerOS-SA-2024-1183) |

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| 673655 EulerOS Security Update for openssh (EulerOS-SA-2024-1203) |
| 673788 EulerOS Security Update for openssh (EulerOS-SA-2024-1321) |
| 673811 EulerOS Security Update for openssh (EulerOS-SA-2024-1286) |
| 673872 EulerOS Security Update for openssh (EulerOS-SA-2024-1343) |
| 673894 EulerOS Security Update for openssh (EulerOS-SA-2024-1241) |
| 673937 EulerOS Security Update for openssh (EulerOS-SA-2024-1219) |
| 710818 Gentoo Linux OpenSSH Multiple Vulnerabilities (GLSA 202312-17) |
| 755826 SUSE Enterprise Linux Security Update for openssh (SUSE-SU-2024:0596-1) |
| 755829 SUSE Enterprise Linux Security Update for openssh (SUSE-SU-2024:0604-1) |
| 755830 SUSE Enterprise Linux Security Update for openssh (SUSE-SU-2024:0603-1) |
| 941560 AlmaLinux Security Update for openssh (ALSA-2024:0606) |
| 941612 AlmaLinux Security Update for openssh (ALSA-2024:1130) |
| 961110 Rocky Linux Security Update for openssh (RLSA-2024:0606) |

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