CVE-2020-15778

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Summary

CVE	CVE-2020-15778
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-07-24 14:15:00 UTC
Updated	2023-11-07 03:17:00 UTC
Description	** DISPUTED ** scp in OpenSSH through 8.3p1 allows command injection in the scp.c toremote function, as demonstrated

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Broadcom	Fabric Operating System	-	All	All	All
Hardware	Netapp	A700s	-	All	All	All
Operating System	Netapp	A700s Firmware	-	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Operating System	Netapp	Brocade Fabric Os	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Hardware	Netapp	Hci Storage Node	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Application	Openbsd	Openssh	All	All	All	All
Application	Openbsd	Openssh	8.3	-	All	All
Application	Openbsd	Openssh	8.3	p1	All	All
Application	Openbsd	Openssh	All	All	All	All
Application	Openbsd	Openssh	8.3	-	All	All
Application	Openbsd	Openssh	8.3	p1	All	All

References

Reference	Source	Link	Tags
GitHub - cpandya2909/CVE-2020-15778	MISC	github.com	Exploit, Thir
OpenSSH: Security	MISC	www.openssh.com	Vendor Advi
OpenSSH: Multiple Vulnerabilities (GLSA 202212-06) — Gentoo security	GENTOO	security.gentoo.org	
CVE-2020-15778 OpenSSH Vulnerability in NetApp Products | NetApp Product Security	CONFIRM	security.netapp.com	
Deprecating Scp | Hacker News	MISC	news.ycombinator.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 38901 OpenSSH Command Injection Vulnerability
- 591406 Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
- 670406 EulerOS Security Update for openssh (EulerOS-SA-2021-1993)
- 710695 Gentoo Linux OpenSSH Multiple Vulnerabilities (GLSA 202212-06)
- 900081 CBL-Mariner Linux Security Update for openssh 8.0p1
- 902817 Common Base Linux Mariner (CBL-Mariner) Security Update for openssh (2521)