CVE-2020-1752

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Summary

CVE	CVE-2020-1752
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-30 17:15:00 UTC
Updated	2023-11-07 03:19:00 UTC
Description	A use-after-free vulnerability introduced in glibc upstream version 2.14 was found in the way the tilde expansion was carried

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Gnu	Glibc	All	All	All	All
Application	Gnu	Glibc	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Operating System	Netapp	H410c Firmware	-	All	All	All
Operating System	Netapp	H410c Firmware	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All

Application	Netapp	Solidfire	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All

References

Reference
[bookkeeper-issues] 20210628 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgra
Pony Mail!
sourceware.org Git - glibc.git/commit
CVE-2020-1752 GNU C Vulnerability in NetApp Products | NetApp Product Security
sourceware.org Git - glibc.git/commit
glibc: Multiple vulnerabilities (GLSA 202101-20) — Gentoo security
25414 – (CVE-2020-1752) 'glob' use-after-free bug (CVE-2020-1752)
Pony Mail!
[bookkeeper-issues] 20210629 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgra
[SECURITY] [DLA 3152-1] glibc security update
USN-4416-1: GNU C Library vulnerabilities | Ubuntu security notices | Ubuntu
1810718 – (CVE-2020-1752) CVE-2020-1752 glibc: use-after-free in glob() function when expanding ~user
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 181138 Debian Security Update for glibc (DLA 3152-1)
- 354757 Amazon Linux Security Advisory for glibc : ALAS2-2023-1944
- 355862 Amazon Linux Security Advisory for glibc : ALAS2-2023-2221
- 377356 Alibaba Cloud Linux Security Update for glibc (ALINUX3-SA-2022:0122)
- 591406 Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
- 751970 SUSE Enterprise Linux Security Update for glibc (SUSE-SU-2022:1123-1)
- 770068 Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2021:0436)
- 900018 CBL-Mariner Linux Security Update for glibc 2.28

902977 Common Base Linux Mariner (CBL-Mariner) Security Update for glibc (1943)