CVE-2022-25308

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2022-25308
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-06 18:15:00 UTC
Updated	2023-02-12 22:15:00 UTC
Description	A stack-based buffer overflow flaw was found in the Fribidi package. This flaw allows an attacker to pass a specially crafted

Risk And Classification

Problem Types: CWE-121

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Fribidi	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
Red Hat Customer Portal - Access to 24x7 support and knowledge
Fix the stack buffer overflow issue by tagoh · Pull Request #184 · fribidi/fribidi · GitHub
Red Hat Customer Portal - Access to 24x7 support and knowledge
stack-buffer-overflow on address 0x7ffda2c0112f at pc 0x5580929d7ab5 bp 0x7ffda2bc1820 sp 0x7ffda2bc1810 · Issue #181 · fribidi/fribidi · G
Red Hat Customer Portal - Access to 24x7 support and knowledge
2047890 – (CVE-2022-25308) CVE-2022-25308 fribidi: Stack based buffer overflow
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160240 Oracle Enterprise Linux Security Update for fribidi (ELSA-2022-7514)

160304 Oracle Enterprise Linux Security Update for fribidi (ELSA-2022-8011)

179191 Debian Security Update for fribidi (DLA 2974-1)

180828 Debian Security Update for fribidi (CVE-2022-25308)

198732 Ubuntu Security Notification for FriBidi Vulnerabilities (USN-5366-1)

198768 Ubuntu Security Notification for FriBidi Vulnerabilities (USN-5366-2)

199483 Ubuntu Security Notification for FriBidi Vulnerabilities (USN-5922-1)

240825 Red Hat Update for fribidi (RHSA-2022:7514)

240871 Red Hat Update for fribidi (RHSA-2022:8011)

282560 Fedora Security Update for mingw (FEDORA-2022-8c2af4ba24)

282561 Fedora Security Update for mingw (FEDORA-2022-56942dc7c5)

282563 Fedora Security Update for fribidi (FEDORA-2022-d230620a58)

282595 Fedora Security Update for fribidi (FEDORA-2022-764c8c6b1c)

354393 Amazon Linux Security Advisory for fribidi : ALAS2022-2022-200

354444 Amazon Linux Security Advisory for fribidi : ALAS2022-2022-091

355114 Amazon Linux Security Advisory for fribidi : ALAS2023-2023-069

355579 Amazon Linux Security Advisory for fribidi : ALAS2-2023-2116

502218 Alpine Linux Security Update for fribidi

503933 Alpine Linux Security Update for fribidi

672347 EulerOS Security Update for fribidi (EulerOS-SA-2022-2763)

672392 EulerOS Security Update for fribidi (EulerOS-SA-2022-2728)

672430 EulerOS Security Update for fribidi (EulerOS-SA-2022-2820)

672436 EulerOS Security Update for fribidi (EulerOS-SA-2022-2845)

752174 SUSE Enterprise Linux Security Update for fribidi (SUSE-SU-2022:1845-1)

752178 SUSE Enterprise Linux Security Update for fribidi (SUSE-SU-2022:1844-1)

752194 SUSE Enterprise Linux Security Update for fribidi (SUSE-SU-2022:1898-1)

752213 SUSE Enterprise Linux Security Update for fribidi (SUSE-SU-2022:2029-1)

903836 Common Base Linux Mariner (CBL-Mariner) Security Update for fribidi (10854)

904157 Common Base Linux Mariner (CBL-Mariner) Security Update for fribidi (10854-1)

940763 AlmaLinux Security Update for fribidi (ALSA-2022:7514)

940825 AlmaLinux Security Update for fribidi (ALSA-2022:8011)

960210 Rocky Linux Security Update for fribidi (RLSA-2022:7514)

960602 Rocky Linux Security Update for fribidi (RLSA-2022:8011)