CVE-2022-0718

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

Summary

CVE	CVE-2022-0718
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-29 15:15:00 UTC
Updated	2023-07-21 17:12:00 UTC
Description	A flaw was found in python-oslo-utils. Due to improper parsing, passwords with a double quote (") in them cause incorrect

Risk And Classification

Problem Types: CWE-532

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
Application	Openstack	Oslo.utils	All	All	All	All
Application	Openstack	Oslo.utils	4.12.0	All	All	All
Application	Redhat	Openshift Container Platform	4.0	All	All	All
Application	Redhat	Openstack Platform	16.1	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.co
2056850 – (CVE-2022-0718) CVE-2022-0718 python-oslo-utils: incorrect password masking in debug output	MISC	bugzilla.redhat.cc
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.co
Bug #1949623 “mask_passwords doesn't mask characters following a...” : Bugs : oslo.utils	MISC	bugs.launchpad.r
CVE-2022-0718	MISC	security-tracker.d
[SECURITY] [DLA 3106-1] python-oslo.utils security update	MLIST	lists.debian.org
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.co
Fix regex used to mask password · 6e17ae1f79 - oslo.utils - OpenDev: Free Software Needs Free Tools	MISC	opendev.org

CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 181050 Debian Security Update for python-oslo.utils (DLA 3106-1)
- 184113 Debian Security Update for python-oslo.utils (CVE-2022-0718)
- 198734 Ubuntu Security Notification for oslo.utils Vulnerability (USN-5369-1)
- 240184 Red Hat Update for OpenStack Platform 16.2 (RHSA-2022:0993)
- 240976 Red Hat Update for OpenStack Platform 16.1.9 (RHSA-2022:8873)