



CVE-2023-30608

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Summary

CVE	CVE-2023-30608
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-18 22:15:00 UTC
Updated	2023-06-14 18:14:00 UTC
Description	sqlparse is a non-validating SQL parser module for Python. In affected versions the SQL parser contains a regular expression

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Sqlparse Project	Sqlparse	All	All	All	All
Application	Sqlparse Project	Sqlparse	All	All	All	All

References

Reference
[SECURITY] [DLA 3425-1] sqlparse security update
Regular expression Denial of Service - ReDoS OWASP Foundation
Remove unnecessary parts in regex for bad escaping. · andialbrecht/sqlparse@c457abd · GitHub
Parser contains a regular expression that is vulnerable to ReDOS (Regular Expression Denial of Service) · Advisory · andialbrecht/sqlparse · C
Recognize escaped backslashes within strings · andialbrecht/sqlparse@e75e358 · GitHub
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181788 Debian Security Update for sqlparse (DLA 3425-1)
199333 Ubuntu Security Notification for Structured Query Language (SQL) parse Vulnerability (USN-6064-1)
242347 Red Hat Update for Satellite 6.14 (RHSA-2023:6818)
754131 SUSE Enterprise Linux Security Update for python-sqlparse (SUSE-SU-2023:2619-1)
961065 Rocky Linux Security Update for Satellite (RLSA-2023:6818)

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