



CVE-2021-32837

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2021-32837
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-17 22:15:00 UTC
Updated	2023-06-20 17:15:00 UTC
Description	mechanize, a library for automatically interacting with HTTP web servers, contains a regular expression that is vulnerable to

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mechanize Project	Mechanize	All	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 3460-1] python-mechanize security update	MLIST	lists.c
GHSL-2021-108: ReDoS (Regular Expression Denial of Service) in mechanize - CVE-2021-32837 GitHub Security Lab	CONFIRM	secur
Release v0.4.6 · python-mechanize/mechanize · GitHub	MISC	github
mechanize/_urllib2_fork.py at 3acb1836f3fd8edc5a758a417dd46b53832ae3b5 · python-mechanize/mechanize · GitHub	MISC	github
Use the current upstream (python3.9) authreq header parsing regex · python-mechanize/mechanize@dd05334 · GitHub	MISC	github
CVE Program record	CVE.ORG	www.
NVD vulnerability detail	NVD	nvd.n

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[182113](#) Debian Security Update for python-mechanize (CVE-2021-32837)

[6000109](#) Debian Security Update for python-mechanize (DLA 3460-1)

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