



CVE-2020-28473

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

Summary

CVE	CVE-2020-28473
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-18 12:15:00 UTC
Updated	2021-01-28 15:57:00 UTC
Description	The package bottle from 0 and before 0.12.19 are vulnerable to Web Cache Poisoning by using a vector called parameter c

Risk And Classification

Problem Types: CWE-444

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bottlepy	Bottle	All	All	All	All
Application	Bottlepy	Bottle	All	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All

References

Reference	Source	Link	Tags
Cache poisoning in popular open source packages Snyk Blog	CONFIRM	snyk.io	Third Party Advisory
bottlepy/bottle · GitHub	MISC	github.com	Product, Third Party Advisory
Web Cache Poisoning in bottle Snyk	MISC	snyk.io	Exploit, Third Party Advisory
[SECURITY] [DLA 2531-1] python-bottle security update	MLIST	lists.debian.org	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Snyk Security Team

Legacy QID Mappings

[198535](#) Ubuntu Security Notification for Bottle Vulnerability (USN-5105-1)

[750357](#) OpenSUSE Security Update for python-bottle (openSUSE-SU-2021:0302-1)

[982814](#) Python (pip) Security Update for bottle (GHSA-qhx9-7hx7-cp4r)

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