



CVE-2022-36087

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-36087
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-09 21:15:00 UTC
Updated	2023-11-07 03:49:00 UTC
Description	OAuthLib is an implementation of the OAuth request-signing logic for Python 3.6+. In OAuthLib versions 3.1.1 until 3.2.1, ar

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Oauthlib Project	Oauthlib	All	All	All	All

References

Reference	Source	Link
Merge pull request from GHSA-3pgj-pg6c-r5p7 · oauthlib/oauthlib@2e40b41 · GitHub	MISC	github.com
[SECURITY] Fedora 37 Update: python-oauthlib-3.2.1-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Release 3.2.1 · oauthlib/oauthlib · GitHub	MISC	github.com
[SECURITY] Fedora 39 Update: python-oauthlib-3.2.2-1.fc39 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 38 Update: python-oauthlib-3.2.2-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 37 Update: python-oauthlib-3.2.2-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 39 Update: python-oauthlib-3.2.2-1.fc39 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 38 Update: python-oauthlib-3.2.2-1.fc38 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
DoS when attacker provide malicious IPV6 URI · Advisory · oauthlib/oauthlib · GitHub	CONFIRM	github.com
[SECURITY] Fedora 37 Update: python-oauthlib-3.2.1-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
oauthlib/base.py at d4bafd9f1d0eba3766e933b1ac598cbbf37b8914 · oauthlib/oauthlib · GitHub	MISC	github.com
oauthlib/uri_validate.py at 2b8a44855a51ad5a5b0c348a08c2564a2e197ea2 · oauthlib/oauthlib · GitHub	MISC	github.com

[SECURITY] Fedora 37 Update: python-oauthlib-3.2.2-1.fc37 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.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

160608 Oracle Enterprise Linux Security Update for fence-agents (ELSA-2023-2161)
182049 Debian Security Update for python-oauthlib (CVE-2022-36087)
198951 Ubuntu Security Notification for OAuthLib Vulnerability (USN-5632-1)
241438 Red Hat Update for fence-agents (RHSA-2023:2161)
284547 Fedora Security Update for python (FEDORA-2023-49ded4c9a5)
284552 Fedora Security Update for python (FEDORA-2023-5ab7049a59)
285251 Fedora Security Update for python (FEDORA-2023-da094276a2)
296086 Oracle Solaris 11.4 Support Repository Update (SRU) 51.132.1 Missing (CPUOCT2022)
672502 EulerOS Security Update for python-oauthlib (EulerOS-SA-2023-1020)
672504 EulerOS Security Update for python-oauthlib (EulerOS-SA-2023-1045)
941012 AlmaLinux Security Update for fence-agents (ALSA-2023:2161)

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