



# CVE-2022-40899

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-40899
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-23 00:15:00 UTC
<b>Updated</b>	2023-01-23 18:57:00 UTC
<b>Description</b>	An issue discovered in Python Charmers Future 0.18.2 and earlier allows remote attackers to cause a denial of service via

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Pythoncharmers</a>	<a href="#">Python-future</a>	All	All	All	All

## References

Reference	Source	Link	Tags
future · PyPI	MISC	<a href="#">pypi.org</a>	
Backport fix for bpo-38804 by wshanks · Pull Request #610 · PythonCharmers/python-future · GitHub	MISC	<a href="#">github.com</a>	
PyUp Discovers ReDoS Vulnerabilities in Top Python Packages	MISC	<a href="#">pyup.io</a>	
python-future/cookiejar.py at master · PythonCharmers/python-future · GitHub	MISC	<a href="#">github.com</a>	
bpo-38804: Fix REDoS in http.cookiejar by bcaller · Pull Request #17157 · python/cpython · GitHub	MISC	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199139](#) Ubuntu Security Notification for python-future Vulnerability (USN-5833-1)

[241911](#) Red Hat Update for Satellite 6.13.3 (RHSA-2023:4466)

<a href="#">242347</a> Red Hat Update for Satellite 6.14 (RHSA-2023:6818)
<a href="#">355208</a> Amazon Linux Security Advisory for future : ALAS2023-2023-173
<a href="#">378883</a> Splunk Enterprise August Third Party Package Updates (SVD-2023-0808)
<a href="#">379345</a> Splunk Enterprise Third Party Package Updates for January 2024 (SVD-2024-0109)
<a href="#">753498</a> SUSE Enterprise Linux Security Update for python3 (SUSE-SU-2023:0076-1)
<a href="#">753500</a> SUSE Enterprise Linux Security Update for python-future (SUSE-SU-2023:0079-1)
<a href="#">753535</a> SUSE Enterprise Linux Security Update for python-future (SUSE-SU-2023:0080-1)
<a href="#">753748</a> SUSE Enterprise Linux Security Update for python3 (SUSE-SU-2023:0663-1)
<a href="#">961065</a> Rocky Linux Security Update for Satellite (RLSA-2023:6818)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)