



CVE-2022-3197

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

Summary

CVE	CVE-2022-3197
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-26 16:15:00 UTC
Updated	2023-01-23 13:52:00 UTC
Description	Use after free in PDF in Google Chrome prior to 105.0.5195.125 allowed a remote attacker to potentially exploit heap corrup

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	-	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

References

Reference	Source	Link
1358075 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crlbug.com
[SECURITY] Fedora 37 Update: chromium-105.0.5195.125-2.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproje
Chromium, Google Chrome, Microsoft Edge: Multiple Vulnerabilities (GLSA 202209-23) — Gentoo security	MISC	security.gentoo.
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases
[SECURITY] Fedora 37 Update: chromium-105.0.5195.125-2.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproje
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

181059	Debian Security Update for chromium (DSA 5230-1)
184414	Debian Security Update for chromium (CVE-2022-3197)
283172	Fedora Security Update for chromium (FEDORA-2022-3ca063941b)
283173	Fedora Security Update for chromium (FEDORA-2022-b49c9bc07a)
377591	Google Chrome Prior to 105.0.5195.125 Multiple Vulnerabilities
377593	Microsoft Edge Based on Chromium Prior to 105.0.1343.42 Multiple Vulnerabilities
502596	Alpine Linux Security Update for qt5-qtwebengine
502933	Alpine Linux Security Update for qt5-qtwebengine
505809	Alpine Linux Security Update for qt5-qtwebengine
690939	Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (b59847e0-346d-11ed-8fe9-3065ec8fd3ec)
710634	Gentoo Linux Chromium, Google Chrome, Microsoft Edge Multiple Vulnerabilities (GLSA 202209-23)
752624	OpenSUSE Security Update for opera (openSUSE-SU-2022:10130-1)
752631	OpenSUSE Security Update for opera (openSUSE-SU-2022:10131-1)
754103	OpenSUSE Security Update for opera (openSUSE-SU-2023:0115-1)

© [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](#)