



CVE-2019-19005

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Summary

CVE	CVE-2019-19005
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-02-11 21:15:00 UTC
Updated	2023-11-07 03:07:00 UTC
Description	A bitmap double free in main.c in autotrace 0.31.1 allows attackers to cause an unspecified impact via a malformed bitmap

Risk And Classification

Problem Types: CWE-415

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Autotrace Project	Autotrace	0.31.1	All	All	All
Application	Autotrace Project	Autotrace	0.31.1	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All

References

Reference	Source	Link
Commits · autotrace/autotrace · GitHub	MISC	github.com
[SECURITY] Fedora 34 Update: autotrace-0.31.1-60.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 34 Update: autotrace-0.31.1-60.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Fix integer overflow and prevent malloc/calloc 0 by matthewpruett · Pull Request #40 · autotrace/autotrace · GitHub	CONFIRM	github.com
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

[281219](#) Fedora Security Update for autotrace (FEDORA-2021-cb871c9e6c)

354354 Amazon Linux Security Advisory for autotrace : ALAS2022-2022-160
354366 Amazon Linux Security Advisory for autotrace : ALAS2022-2022-143
354727 Amazon Linux Security Advisory for autotrace : ALAS2-2023-1929
355248 Amazon Linux Security Advisory for autotrace : ALAS2023-2023-004
940052 AlmaLinux Security Update for autotrace (ALSA-2021:4519)
960404 Rocky Linux Security Update for autotrace (RLSA-2021:4519)

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