



CVE-2021-3402

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

Summary

CVE	CVE-2021-3402
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-14 21:15:00 UTC
Updated	2023-11-07 03:37:00 UTC
Description	An integer overflow and several buffer overflow reads in libyara/modules/macho/macho.c in YARA v4.0.3 and earlier could

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Application	Virusotal	Yara	All	All	All	All

References

Reference	Source
oss-security - X41 D-Sec GmbH Security Advisory X41-2021-001: Multiple Vulnerabilities in YARA	MISC
[SECURITY] Fedora 34 Update: yara-4.1.0-1.fc34 - package-announce - Fedora Mailing-Lists	FEDC
1930175 – (CVE-2021-3402) CVE-2021-3402 libyara: Integer overflow in libyara/modules/macho/macho.c via a malicious Mach-O file	MISC
[SECURITY] Fedora 33 Update: python-yara-4.1.0-1.fc33 - package-announce - Fedora Mailing-Lists	FEDC
[SECURITY] Fedora 34 Update: yara-4.1.0-1.fc34 - package-announce - Fedora Mailing-Lists	
[SECURITY] Fedora 33 Update: python-yara-4.1.0-1.fc33 - package-announce - Fedora Mailing-Lists	
Advisory X41-2021-001: Multiple Vulnerabilities in YARA X41 D-SEC	MISC
CVE Program record	CVE.
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

180397 Debian Security Update for yara (CVE-2021-3402)

281241 Fedora Security Update for python (FEDORA-2021-f41d5fc954)

281242 Fedora Security Update for python (FEDORA-2021-dd62918333)

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