



CVE-2021-20308

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

Summary

CVE	CVE-2021-20308
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-04-05 22:15:00 UTC
Updated	2021-12-03 18:23:00 UTC
Description	Integer overflow in the htmldoc 1.9.11 and before may allow attackers to execute arbitrary code and cause a denial of service

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Htmldoc Project	Htmldoc	All	All	All	All

References

Reference	Source	Link
Bug: buffer-overflow caused by integer-overflow in image_load_gif() · Issue #423 · michaelrsweet/htmldoc · GitHub	MISC	github.com
[SECURITY] [DLA 2700-1] htmldoc security update	MLIST	lists.debian
1946289 – (CVE-2021-20308) CVE-2021-20308 htmldoc: Integer overflow in image_load_gif()	MISC	bugzilla.red
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178690](#) Debian Security Update for htmldoc (DLA 2700-1)

[180047](#) Debian Security Update for htmldoc (CVE-2021-20308)

[750040](#) C... [CVE-2021-20308](#) · [Htmldoc](#) · [GitHub](#) · [Issue #423](#) · [michaelrsweet/htmldoc](#) · [GitHub](#)

© [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](#).

Free CVE JSON API [cve.report/api](#)

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