



CVE-2020-10251

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

Summary

CVE	CVE-2020-10251
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-03-10 04:15:00 UTC
Updated	2020-03-10 14:08:00 UTC
Description	In ImageMagick 7.0.9, an out-of-bounds read vulnerability exists within the ReadHEICImageByID function in coders\heic.c.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.9	All	All	All
Application	Imagemagick	Imagemagick	7.0.9	All	All	All

References

Reference	Source	L
ImageMagick "ReadHEICImageByID()" Out-of-bounds read vulnerability · Issue #1859 · ImageMagick/ImageMagick · GitHub	MISC	g
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500999](#) Alpine Linux Security Update for imagemagick

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