



CVE-2016-10056

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

Summary

CVE	CVE-2016-10056
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-23 17:59:00 UTC
Updated	2020-11-16 19:53:00 UTC
Description	Buffer overflow in the sixel_decode function in coders/sixel.c in ImageMagick before 6.9.5-8 allows remote attackers to cau

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source
Prevent buffer overflow in SIXEL, PDB, MAP, and CALS coders (bug repo... · ImageMagick/ImageMagick@10b3823 · GitHub	CONFIRM
ImageMagick CVE-2016-10056 Buffer Overflow Vulnerability	BID
1410465 – (CVE-2016-10056) CVE-2016-10056 ImageMagick: Buffer overflow in SIXEL coder	CONFIRM
Prevent buffer overflow in SIXEL, PDB, MAP, and CALS coders (bug repo... · ImageMagick/ImageMagick@eedd0c3 · GitHub	CONFIRM
ImageMagick CVE-2016-10054 Buffer Overflow Vulnerability	BID
oss-security - Re: CVE requests for various ImageMagick issues	MLIST
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [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](#)