



CVE-2021-29096

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

Summary

CVE	CVE-2021-29096
State	PUBLIC
Assigner	psirt@esri.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-25 19:15:00 UTC
Updated	2023-11-07 03:32:00 UTC
Description	A use-after-free vulnerability when parsing a specially crafted file in Esri ArcReader, ArcGIS Desktop, ArcGIS Engine 10.8.1

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Esri	Arcgis Desktop	All	All	All	All
Application	Esri	Arcgis Engine	All	All	All	All
Application	Esri	Arcgis Pro	All	All	All	All
Application	Esri	Arcreader	All	All	All	All

References

Reference	Source	Link	Tags
ZDI-21-370 Zero Day Initiative	MISC	www.zerodayinitiative.com	
ArcGIS general raster security update	CONFIRM	www.esri.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report