



CVE-2021-31681

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

Summary

CVE	CVE-2021-31681
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-31 14:15:00 UTC
Updated	2023-08-04 16:00:00 UTC
Description	Deserialization of Untrusted Data vulnerability in yolo 3 allows attackers to execute arbitrary code via crafted yaml file.

Risk And Classification

Problem Types: CWE-502

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ultralytics	Yolov3	-	All	All	All

References

Reference	Source	Link	Tags
Code Injection vulnerability found in yolov3	MISC	huntr.dev	
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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