



# CVE-2023-2512

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

## Summary

<b>CVE</b>	CVE-2023-2512
<b>State</b>	PUBLIC
<b>Assigner</b>	cna@cloudflare.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-05-12 11:15:00 UTC
<b>Updated</b>	2023-05-26 18:52:00 UTC
<b>Description</b>	Prior to version v1.20230419.0, the FormData API implementation was subject to an integer overflow. If a FormData instance

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Cloudflare</a>	<a href="#">Workerd</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Release v1.20230419.0 · cloudflare/workerd · GitHub	MISC	<a href="#">github.com</a>	
Buffer under-read in workerd · Advisory · cloudflare/workerd · GitHub	MISC	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	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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