



# CVE-2018-14326

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

## Summary

<b>CVE</b>	CVE-2018-14326
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-07-16 18:29:00 UTC
<b>Updated</b>	2023-11-07 02:52:00 UTC
<b>Description</b>	In MP4v2 2.0.0, there is an integer overflow (with resultant memory corruption) when resizing MP4Array for the ftyp atom in

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Techsmith</a>	<a href="#">Mp4v2</a>	2.0.0	All	All	All
Application	<a href="#">Techsmith</a>	<a href="#">Mp4v2</a>	2.0.0	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 30 Update: libmp4v2-2.1.0-0.19.trunkREV507.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 29 Update: libmp4v2-2.1.0-0.19.trunkREV507.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 29 Update: libmp4v2-2.1.0-0.19.trunkREV507.fc29 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
Release MP4v2 v2.1.0 · enzo1982/mp4v2 · GitHub	MISC	<a href="#">github.com</a>
[SECURITY] Fedora 31 Update: libmp4v2-2.1.0-0.19.trunkREV507.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 30 Update: libmp4v2-2.1.0-0.19.trunkREV507.fc30 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 31 Update: libmp4v2-2.1.0-0.19.trunkREV507.fc31 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
oss-security - Integer underflow/overflow in MP4v2 2.0.0	MISC	<a href="#">www.openwall.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

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](#)