



CVE-2016-4567

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2016-4567
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-05-22 01:59:31 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Cross-site scripting (XSS) vulnerability in flash/FlashMediaElement.as in MediaElement.js before 2.21.0, as used in WordP

Risk And Classification

Primary CVSS: v3.0 6.1 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

Problem Types: CWE-79 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mediaelementjs	Mediaelement.js	All	All	All	All
Application	Wordpress	Wordpress	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Sou
WordPress Flash XSS in flashmediaelement.swf · GitHub	af85
mediaelement/changelog.md at master · johndyer/mediaelement · GitHub	af85
Changeset 37371 – WordPress Trac	af85
WordPress 4.5.2 Security Release	af85
Simplify allowed Flash querystring parameters · mediaelement/mediaelement@34834ee · GitHub	af85
Version 4.5.2 « WordPress Codex	af85
oss-security - CVE Request: wordpress and mediaelement	af85
WordPress Input Validation Flaws in 'MediaElement' and 'Plupload' Let Remote Conduct Cross-Site Scripting Attacks - SecurityTracker	af85
WordPress 4.2-4.5.1 - MediaElement.js Reflected Cross-Site Scripting (XSS)	af85

CVE Program record	CVE
NVD vulnerability detail	NVD
No vendor comments have been submitted for this CVE.	
There are currently no legacy QID mappings associated with this CVE.	

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