



CVE-2017-7989

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

Summary

CVE	CVE-2017-7989
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-25 18:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	In Joomla! 3.2.0 through 3.6.5 (fixed in 3.7.0), inadequate MIME type checks allowed low-privilege users to upload swf files

Risk And Classification

Primary CVSS: v3.0 6.5 MEDIUM from nvd@nist.gov

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

Problem Types: CWE-434 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.5	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:H/A:N
2.0	nvd@nist.gov	Primary	4		AV:N/AC:L/Au:S/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:L/Au:S/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Joomla	Joomla!	3.2.0	All	All	All
Application	Joomla	Joomla!	3.2.1	All	All	All
Application	Joomla	Joomla!	3.2.2	All	All	All
Application	Joomla	Joomla!	3.2.3	All	All	All
Application	Joomla	Joomla!	3.2.4	All	All	All
Application	Joomla	Joomla!	3.3.0	All	All	All
Application	Joomla	Joomla!	3.3.1	All	All	All
Application	Joomla	Joomla!	3.3.2	All	All	All
Application	Joomla	Joomla!	3.3.3	All	All	All
Application	Joomla	Joomla!	3.3.4	All	All	All
Application	Joomla	Joomla!	3.3.5	All	All	All
Application	Joomla	Joomla!	3.4.0	All	All	All
Application	Joomla	Joomla!	3.4.0	alpha	All	All
Application	Joomla	Joomla!	3.4.0	beta1	All	All
Application	Joomla	Joomla!	3.4.0	beta2	All	All
Application	Joomla	Joomla!	3.4.0	beta3	All	All
Application	Joomla	Joomla!	3.4.0	rc1	All	All

Application	Joomla	Joomla!	3.4.1	All	All	All
Application	Joomla	Joomla!	3.4.1	rc1	All	All
Application	Joomla	Joomla!	3.4.1	rc2	All	All
Application	Joomla	Joomla!	3.4.2	All	All	All
Application	Joomla	Joomla!	3.4.2	rc1	All	All
Application	Joomla	Joomla!	3.4.3	All	All	All
Application	Joomla	Joomla!	3.4.4	All	All	All
Application	Joomla	Joomla!	3.4.5	All	All	All
Application	Joomla	Joomla!	3.4.6	All	All	All
Application	Joomla	Joomla!	3.4.7	All	All	All
Application	Joomla	Joomla!	3.4.8	All	All	All
Application	Joomla	Joomla!	3.4.8	rc	All	All
Application	Joomla	Joomla!	3.5.0	All	All	All
Application	Joomla	Joomla!	3.5.0	beta	All	All
Application	Joomla	Joomla!	3.5.0	beta2	All	All
Application	Joomla	Joomla!	3.5.0	beta3	All	All
Application	Joomla	Joomla!	3.5.0	beta4	All	All
Application	Joomla	Joomla!	3.5.0	beta5	All	All
Application	Joomla	Joomla!	3.5.0	rc	All	All
Application	Joomla	Joomla!	3.5.0	rc2	All	All
Application	Joomla	Joomla!	3.5.0	rc3	All	All
Application	Joomla	Joomla!	3.5.0	rc4	All	All
Application	Joomla	Joomla!	3.5.1	All	All	All
Application	Joomla	Joomla!	3.5.1	rc	All	All
Application	Joomla	Joomla!	3.6.0	All	All	All
Application	Joomla	Joomla!	3.6.0	alpha	All	All
Application	Joomla	Joomla!	3.6.0	beta1	All	All
Application	Joomla	Joomla!	3.6.0	beta2	All	All
Application	Joomla	Joomla!	3.6.0	rc	All	All
Application	Joomla	Joomla!	3.6.0	rc2	All	All
Application	Joomla	Joomla!	3.6.1	All	All	All
Application	Joomla	Joomla!	3.6.1	rc1	All	All
Application	Joomla	Joomla!	3.6.1	rc2	All	All
Application	Joomla	Joomla!	3.6.2	All	All	All
Application	Joomla	Joomla!	3.6.3	All	All	All
Application	Joomla	Joomla!	3.6.3	rc	All	All

Application	Joomla	Joomla!	3.6.3	rc1	All	All
Application	Joomla	Joomla!	3.6.3	rc2	All	All
Application	Joomla	Joomla!	3.6.3	rc3	All	All
Application	Joomla	Joomla!	3.6.4	All	All	All
Application	Joomla	Joomla!	3.6.5	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source	Link	Tag
Joomla! Core CVE-2017-7989 Arbitrary File Upload Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com	This
[20170407] - Core - ACL Violations	af854a3a-2127-422b-91ae-364da2661108	developer.joomla.org	Pat
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

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

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