



CVE-2016-4335

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

Summary

CVE	CVE-2016-4335
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-06 21:59:01 UTC
Updated	2026-05-06 22:30:45 UTC
Description	An exploitable buffer overflow exists in the XLS parsing of the Lexmark Perspective Document Filters conversion functional

Risk And Classification

Primary CVSS: v3.0 8.4 HIGH from nvd@nist.gov

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

EPSS: 0.034670000 probability, percentile 0.876150000 (date 2026-05-11)

Problem Types: CWE-119 | stack-based buffer overflow

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.4	HIGH	CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	6.8		AV:N/AC:M/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lexmark	Perceptive Document Filters	-	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Lexmark	Perceptive Document Filters	affected n/a	Not specified

References

Reference	Source
Cisco Talos - Talos 2016 0172	af854a3a-2127-422b-91ae-364da2661108
Lexmark Perceptive Document Filters CVE-2016-4335 Stack Based Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108
CVE Program record	CVE.ORG
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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