CVE-2016-6025

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2016-6025
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-10-06 10:59:06 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The Configuration Manager in IBM Sterling Secure Proxy (SSP) 3.4.2 before 3.4.2.0 iFix 8 and 3.4.3 before 3.4.3.0 iFix 1 al

Risk And Classification

Primary CVSS: v3.0 5.9 MEDIUM from nvd@nist.gov

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

EPSS: 0.002040000 probability, percentile 0.423610000 (date 2026-05-07)

Problem Types: CWE-264 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.9	MEDIUM	CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L
2.0	nvd@nist.gov	Primary	4.6		AV:L/AC:L/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

Low

Integrity

Low

Availability

Low

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

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Sterling Secure Proxy	3.4.2.0	All	All	All
Application	Ibm	Sterling Secure Proxy	3.4.2.0	ifix1	All	All
Application	Ibm	Sterling Secure Proxy	3.4.2.0	ifix2	All	All
Application	Ibm	Sterling Secure Proxy	3.4.2.0	ifix3	All	All
Application	Ibm	Sterling Secure Proxy	3.4.2.0	ifix4	All	All
Application	Ibm	Sterling Secure Proxy	3.4.2.0	ifix5	All	All
Application	Ibm	Sterling Secure Proxy	3.4.2.0	ifix6	All	All
Application	Ibm	Sterling Secure Proxy	3.4.2.0	ifix7	All	All
Application	Ibm	Sterling Secure Proxy	3.4.3.0	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
IBM Security Bulletin: Multiple vulnerabilities affect IBM Sterling Secure Proxy Configuration Manager - United States	af854a3a-2127-422b-9

IBM Security Bulletin: Multiple vulnerabilities affect IBM Sterling Secure Proxy Configuration Manager - United States	af854a3a-2127-422b-[illegible]
IBM Sterling Secure Proxy Configuration Manager CVE-2016-6025 Local Security Bypass Vulnerability	af854a3a-2127-422b-[illegible]
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.