



CVE-2016-5991

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

CVE	CVE-2016-5991
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-11-25 03:59:13 UTC
Updated	2026-05-06 22:30:45 UTC
Description	IBM Sterling Connect:Direct 4.5.00, 4.5.01, 4.6.0 before 4.6.0.6 iFix008, and 4.7.0 before 4.7.0.4 on Windows allows local u

Risk And Classification

Primary CVSS: v3.0 4.5 MEDIUM from nvd@nist.gov

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

EPSS: 0.000580000 probability, percentile 0.178550000 (date 2026-05-07)

Problem Types: CWE-264 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	4.5	MEDIUM	CVSS:3.0/AV:L/AC:H/PR:L/UI:N/S:U/C:L/I:L/A:L
2.0	nvd@nist.gov	Primary	4.4		AV:L/AC:M/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Low

Availability

Low

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

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:L/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	Ibm	Sterling Connect	direct	4.5	All	All
Application	Ibm	Sterling Connect	direct	4.5.01	All	All
Application	Ibm	Sterling Connect	direct	4.6	All	All
Application	Ibm	Sterling Connect	direct	4.7	All	All

Vendor Declared Affected Products

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

References

Reference
IBM IT16911: LOCAL VULNERABILITIES AFFECT STERLING CONNECT:DIRECT FOR WINDOWS(CVE-2016-5991,CVE-2016-5992) - Uni
IBM Sterling Connect:Direct CVE-2016-5991 Local Privilege Escalation Vulnerability
IBM Security Bulletin: Local vulnerabilities affect IBM Sterling Connect:Direct for Microsoft Windows (CVE-2016-5991, CVE-2016-5992) - Unite
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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