CVE-2017-13771

Published on: 09/07/2017 12:00:00 AM UTC

Last Modified on: 07/20/2021 05:15:00 PM UTC

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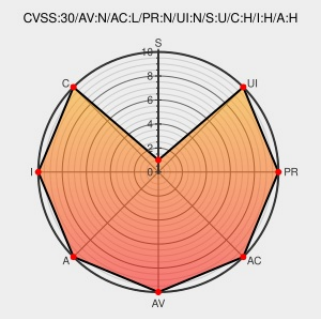
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Scan To Network from Lexmark contain the following vulnerability:

Lexmark Scan To Network (SNF) 3.2.9 and earlier stores network configuration credentials in plaintext and transmits them in requests, which allows remote attackers to obtain sensitive information via requests to (1) cgi-bin/direct/printer/prtappauth/apps/snfDestServlet or (2) cgi-bin/direct/printer/prtappauth/apps/ImportExportServlet.

CVE-2017-13771 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Lexmark Security Advisories	support.lexmark.com text/html	MISC support.lexmark.com/alerts
Full Disclosure: Lexmark Scan to Network (SNF) printer	Exploit	FULLDISC 20170831 Lexmark Scan to Network

Full Disclosure: Lexmark Scan to Network (SNF) printer application <= 3.2.9 Information Exposure	Exploit Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20170831 Lexmark Scan to Network (SNF) printer application <= 3.2.9 Information Exposure
Lexmark Scan To Network (SNF) 3.2.9 Information Disclosure ≈ Packet Storm	Exploit Third Party Advisory VDB Entry packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/143975/Lexmark-Scan-To-Network-SNF-3.2.9-Information-Disclosure.html

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lexmark	Scan To Network	All	All	All	All

cpe:2.3:a:lexmark:scan_to_network:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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