

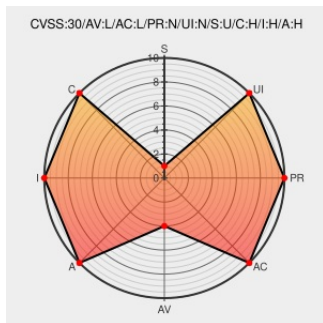


CVE-2015-7430

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CVE-2015-7430

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Hadoop](#) from [Apache](#) contain the following vulnerability:

The Hadoop connector 1.1.1, 2.4, 2.5, and 2.7.0-0 before 2.7.0-3 for IBM Spectrum Scale and General Parallel File System (GPFS) allows local users to read or write to arbitrary GPFS data via unspecified vectors.

CVE-2015-7430 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.4 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
IBM Security Bulletin: IBM Spectrum Scale (GPFS) Hadoop connector is affected by a security vulnerability (CVE-2015-7430) - United States	Vendor Advisory www-01.ibm.com text/html	CONFIRM www-01.ibm.com/support/docview.wss?uid=isg3T1022979

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Hadoop	1.1.1	All	All	All
Application	Apache	Hadoop	2.4.0	All	All	All
Application	Apache	Hadoop	2.5.0	All	All	All
Application	Apache	Hadoop	2.7.0	All	All	All
Application	Apache	Hadoop	1.1.1	All	All	All
Application	Apache	Hadoop	2.4.0	All	All	All
Application	Apache	Hadoop	2.5.0	All	All	All
Application	Apache	Hadoop	2.7.0	All	All	All
cpe:2.3:a:apache:hadoop:1.1.1:****:****:.*						
cpe:2.3:a:apache:hadoop:2.4.0:****:****:.*						
cpe:2.3:a:apache:hadoop:2.5.0:****:****:.*						
cpe:2.3:a:apache:hadoop:2.7.0:****:****:.*						
cpe:2.3:a:apache:hadoop:1.1.1:****:****:.*						
cpe:2.3:a:apache:hadoop:2.4.0:****:****:.*						
cpe:2.3:a:apache:hadoop:2.5.0:****:****:.*						
cpe:2.3:a:apache:hadoop:2.7.0:****:****:.*						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

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