CVE-2012-4818

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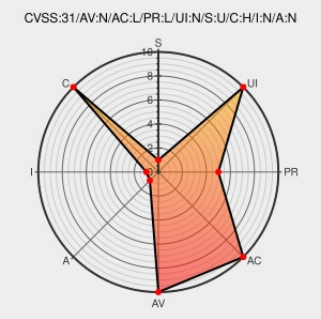

Certain versions of Infosphere Information Server from Ibm contain the following vulnerability:

IBM InfoSphere Information Server 8.1, 8.5, and 8,7 could allow a remote authenticated attacker to obtain sensitive information, caused by improper restrictions on directories. An attacker could exploit this vulnerability via the DataStage application to load or import content functionality to view arbitrary files on the system.

CVE-2012-4818 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.5 - MEDIUM

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

CVE References

Description	Tags	Link
cve-website	www.cve.org text/html	MISC www.cve.org/CVERecord?id=CVE-2012-4818
Security Bulletin: Lack of path restriction may allow access to sensitive data stored on IBM InfoSphere Information Server (CVE-2012-4818) - IBM PSIRT Blog	www.ibm.com text/html	MISC www.ibm.com/blogs/psirt/security-bulletin-lack-of-path-restriction-may-allow-access-to-sensitive-data-stored-on-ibm-infosphere-information-server-cve-2012-4818/?lnk=hm
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF IBM X-Force ID: 78651

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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	Ibm	Infosphere Information Server	8.1	All	All	All
Application	Ibm	Infosphere Information Server	8.5	All	All	All
Application	Ibm	Infosphere Information Server	8.7	All	All	All

cpe:2.3:a:ibm:infosphere_information_server:8.1:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:infosphere_information_server:8.5:*:*:*:*:*:*:*:

cpe:2.3:a:ibm:infosphere_information_server:8.7:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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