



CVE-2015-4927

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CVE-2015-4927

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Tivoli Storage Manager](#) from [Ibm](#) contain the following vulnerability:

The Reporting and Monitoring component in Tivoli Monitoring in IBM Tivoli Storage Manager 6.3 before 6.3.6 and 7.1 before 7.1.3 on Linux and AIX uses world-writable permissions for unspecified files, which allows local users to gain privileges by writing to a file.

CVE-2015-4927 has been assigned by psirt@us.ibm.com to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

IBM Security Bulletin: Weak file permissions vulnerability affects IBM Tivoli Monitoring for Tivoli Storage Manager (CVE-2015-4927) - United States

[Vendor Advisory](#)
www-01.ibm.com
[text/html](#)

[CONFIRM](#) www-01.ibm.com/support/docview.wss?uid=swg21969340

IBM Tivoli Storage Manager Reporting and Monitoring Weak File Permissions Lets Local Users Gain Elevated Privileges - SecurityTracker

www.securitytracker.com
[text/html](#)

[SECTrack](#) 1034044

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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	Tivoli Storage Manager	6.3.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.5.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.5.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.2	All	All	All
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.3:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.4:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.5:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.5.1:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:7.1:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:7.1.1:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:7.1.2:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.3:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.4:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.5:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:6.3.5.1:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:7.1:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:7.1.1:*****:						
cpe:2.3:a:ibm:tivoli_storage_manager:7.1.2:*****:						

No vendor comments have been submitted for this CVE

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