



CVE-2016-8937

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2016-8937
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-05 17:29:00 UTC
Updated	2017-10-25 20:01:00 UTC
Description	The IBM Tivoli Storage Manager (IBM Spectrum Protect 7.1 and 8.1) default authentication protocol is vulnerable to a brute

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Tivoli Storage Manager	6.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.0	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5.6	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.0	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.0.15	All	All	All

Application	ibm	Tivoli Storage Manager	6.3.0.17	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.0.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.1.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.2.2	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	6.3.6	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.6.100	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.1.0	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.100	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.200	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.500	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.600	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.3.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1..5.100	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.0.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.0.2	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.0.3	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.100	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.2	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.200	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.300	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3.000	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3.100	All	All	All

Application	ibm	Tivoli Storage Manager	7.1.3.2	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.4	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.4.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.4.2	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.5	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.5.200	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.6	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.7	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.7.100	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.7.200	All	All	All
Application	ibm	Tivoli Storage Manager	8.1.0	All	All	All
Application	ibm	Tivoli Storage Manager	8.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	8.1.1.100	All	All	All
Application	ibm	Tivoli Storage Manager	6.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.0	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.1.5.6	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.0	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.2.4	All	All	All
Application	ibm	Tivoli Storage Manager	6.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.0.15	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.0.17	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.0.5	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.1.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.2.2	All	All	All

Application	ibm	Ivori 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	6.3.6	All	All	All
Application	ibm	Tivoli Storage Manager	6.3.6.100	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.1	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.1.0	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.100	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.200	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.500	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.2.600	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.3	All	All	All
Application	ibm	Tivoli Storage Manager	6.4.3.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1..5.100	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.0.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.0.2	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.0.3	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.100	All	All	All
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Application	ibm	Tivoli Storage Manager	7.1.1.200	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.1.300	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3.000	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3.100	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.3.2	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.4	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.4.1	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.4.2	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.5	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.5.200	All	All	All

Application	ibm	Tivoli Storage Manager	7.1.6	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.7	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.7.100	All	All	All
Application	ibm	Tivoli Storage Manager	7.1.7.200	All	All	All
Application	ibm	Tivoli Storage Manager	8.1.0	All	All	All
Application	ibm	Tivoli Storage Manager	8.1.1	All	All	All
Application	ibm	Tivoli Storage Manager	8.1.1.100	All	All	All

References

Reference	Source
Security Bulletin: Offline dictionary attack vulnerability in IBM Spectrum Protect (formerly Tivoli Storage Manager) (CVE-2016-8937)	CONFID
IBM X-Force Exchange	MISC
CVE Program record	CVE.O
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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