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CVE	CVE-2008-4563
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-03-11 14:19:00 UTC
Updated	2017-08-08 01:32:00 UTC
Description	Heap-based buffer overflow in adsm.dll 5.3.7.7296, as used by the daemon (dsmsvc.exe) in the backup server in IBM Tivoli Storage Manager 6.1.6.2-6.1.6.3, which can be exploited to execute arbitrary code or cause a denial of service (crash) on the affected system.

Problem Types: CWE-119

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Tivoli Storage Manager	5.2	All	All	All
Application	ibm	Tivoli Storage Manager	5.3	All	All	All
Application	ibm	Tivoli Storage Manager	5.3.0	All	All	All
Application	ibm	Tivoli Storage Manager	5.3.1	All	All	All
Application	ibm	Tivoli Storage Manager	5.3.2	All	All	All
Application	ibm	Tivoli Storage Manager	5.3.2.4	All	All	All
Application	ibm	Tivoli Storage Manager	5.3.3	All	All	All
Application	ibm	Tivoli Storage Manager	5.3.4	All	All	All
Application	ibm	Tivoli Storage Manager	5.3.5.1	All	All	All
Application	ibm	Tivoli Storage Manager	5.4.0	All	All	All
Application	ibm	Tivoli Storage Manager	5.4.1	All	All	All
Application	ibm	Tivoli Storage Manager	5.4.2	All	All	All
Application	ibm	Tivoli Storage Manager	5.4.2.2	All	All	All
Application	ibm	Tivoli Storage Manager	5.4.2.3	All	All	All
Application	ibm	Tivoli Storage Manager	5.4.2.4	All	All	All
Application	ibm	Tivoli Storage Manager	5.4.4.0	All	All	All
Application	ibm	Tivoli Storage Manager	5.2	All	All	All

Application	IBM	Tivoli Storage Manager	5.3	All	All	All
Application	IBM	Tivoli Storage Manager	5.3.0	All	All	All
Application	IBM	Tivoli Storage Manager	5.3.1	All	All	All
Application	IBM	Tivoli Storage Manager	5.3.2	All	All	All
Application	IBM	Tivoli Storage Manager	5.3.2.4	All	All	All
Application	IBM	Tivoli Storage Manager	5.3.3	All	All	All
Application	IBM	Tivoli Storage Manager	5.3.4	All	All	All
Application	IBM	Tivoli Storage Manager	5.3.5.1	All	All	All
Application	IBM	Tivoli Storage Manager	5.4.0	All	All	All
Application	IBM	Tivoli Storage Manager	5.4.1	All	All	All
Application	IBM	Tivoli Storage Manager	5.4.2	All	All	All
Application	IBM	Tivoli Storage Manager	5.4.2.2	All	All	All
Application	IBM	Tivoli Storage Manager	5.4.2.3	All	All	All
Application	IBM	Tivoli Storage Manager	5.4.2.4	All	All	All
Application	IBM	Tivoli Storage Manager	5.4.4.0	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3.3.0	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3.6.4	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3.7.3	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3.3.0	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3.6.4	All	All	All
Application	IBM	Tivoli Storage Manager Express	5.3.7.3	All	All	All
Operating System	Microsoft	Windows	All	All	All	All
Operating System	Microsoft	Windows	All	All	All	All

References						
Reference						Source
IBM Tivoli Storage Manager Express Heap Overflow in 'adsm.dll' Lets Remote Users Execute Arbitrary Code - SecurityTracker						SECTRAC
IBM X-Force Exchange						XF
52617						OSVDB
IBM Tivoli Storage Manager Buffer Overflow Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com						SECUNIA
20090310 IBM Tivoli Storage Manager Express Heap Buffer Overflow Vulnerability						IDEFENS
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH						VUPEN
IBM Tivoli Storage Manager Express and Enterprise Server Remote Buffer Overflow Vulnerability						BID
IBM Tivoli Storage Manager Express and Enterprise Server Remote Buffer Overflow Vulnerability						CONFIRMED

IBM - Tivoli Storage Manager Server Buffer Overrun Security Vulnerability	CONFIRM
20090310 Assurent VR - IBM Tivoli Storage Manager Express Backup Server Heap Corruption	FULLDISC
CVE Program record	CVE.ORG
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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