



CVE-2010-4604

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

Summary

CVE	CVE-2010-4604
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-12-29 18:00:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Stack-based buffer overflow in the GeneratePassword function in dsmtca (aka the Trusted Communications Agent or TCA)

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

AV:L/AC:L/Au:N/C:C/I:C/A:C

Problem Types: CWE-787 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Tivoli Storage Manager	All	All	All	All

Application	Ibm	Tivoli Storage Manager	All	All	All	All
Application	Ibm	Tivoli Storage Manager	All	All	All	All
Application	Ibm	Tivoli Storage Manager	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References	
Reference	Source
SecurityFocus	af854a3a-2127-422b-91ae-364da26
IBM Error - United States	af854a3a-2127-422b-91ae-364da26
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da26
IBM notice: The page you requested cannot be displayed	af854a3a-2127-422b-91ae-364da26
IBM Tivoli Storage Manager (TSM) Client Multiple Vulnerabilities - Advisories - Community	af854a3a-2127-422b-91ae-364da26
SecurityTracker.com Archives - IBM Tivoli Storage Manager Lets Local Users Gain Elevated Privileges	af854a3a-2127-422b-91ae-364da26
404 Page not found - Kryptos Logic	af854a3a-2127-422b-91ae-364da26
IBM Tivoli Storage Manager (TSM) Local Root	af854a3a-2127-422b-91ae-364da26
404 Page not found - Kryptos Logic	af854a3a-2127-422b-91ae-364da26
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.