



CVE-2014-3051

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

Summary

CVE	CVE-2014-3051
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-10-29 10:55:03 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The Internet Service Monitor (ISM) agent in IBM Tivoli Composite Application Manager (ITCAM) for Transactions 7.1 and 7.2 is vulnerable to a Denial of Service (DoS) attack. An attacker can cause a denial of service by sending a large number of requests to the ISM agent, which will then crash the application.

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:P/I:N/A:N

Problem Types: CWE-310 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:M/Au:N/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Tivoli Composite Application Manager For Transactions	7.1.0.0	All	All	All

Application	Ibm	Tivoli Composite Application Manager For Transactions	7.1.0.1	All	All	All
Application	Ibm	Tivoli Composite Application Manager For Transactions	7.1.0.2	All	All	All
Application	Ibm	Tivoli Composite Application Manager For Transactions	7.1.0.3	All	All	All
Application	Ibm	Tivoli Composite Application Manager For Transactions	7.1.0.4	All	All	All
Application	Ibm	Tivoli Composite Application Manager For Transactions	7.2.0.0	All	All	All
Application	Ibm	Tivoli Composite Application Manager For Transactions	7.2.0.1	All	All	All
Application	Ibm	Tivoli Composite Application Manager For Transactions	7.2.0.2	All	All	All
Application	Ibm	Tivoli Composite Application Manager For Transactions	7.3.0.0	All	All	All

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

References	
Reference	Source
About Secunia Research Flexera	af854a3
Security Bulletin: No validation on SSL certificates in IBM Tivoli Composite Application Manager for Transactions (CVE-2014-3051)	af854a3
IBM X-Force Exchange	af854a3
CVE Program record	CVE.OF
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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