



# CVE-2016-3036

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-3036
<b>State</b>	PUBLISHED
<b>Assigner</b>	ibm
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-04-17 21:59:00 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	IBM Cognos TM1 10.1 and 10.2 is vulnerable to a denial of service, caused by a stack-based buffer overflow when parsing

## Risk And Classification

**Primary CVSS:** v3.0 7.5 HIGH from nvd@nist.gov

**CVSS:**3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

**Problem Types:** CWE-119 | Denial of Service

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:N/I:N/A:P

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Cognos Business Intelligence	10.1	All	All	All
Application	ibm	Cognos Business Intelligence	10.2	All	All	All
Application	ibm	Cognos Business Intelligence	10.2.2	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	IBM Corporation	Cognos TM1	affected 10.1	Not specified
CNA	IBM Corporation	Cognos TM1	affected 10.1.1	Not specified
CNA	IBM Corporation	Cognos TM1	affected 10.2.0.2	Not specified
CNA	IBM Corporation	Cognos TM1	affected 10.2.2	Not specified
CNA	IBM Corporation	Cognos TM1	affected 10.1.1.2	Not specified
CNA	IBM Corporation	Cognos TM1	affected 10.2	Not specified

### References

Reference	Source	Link
IBM Cognos TM1 CVE-2016-3036 Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661108	<a href="http://www.securityfocus.com">www.securityfocus</a>
Security Bulletin: Multiple Security Vulnerabilities exist in IBM Cognos TM1	af854a3a-2127-422b-91ae-364da2661108	<a href="http://www.ibm.com">www.ibm.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>

No vendor comments have been submitted for this CVE.

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

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