



CVE-2013-6016

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

Summary

CVE	CVE-2013-6016
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-10-26 17:55:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The Traffic Management Microkernel (TMM) in F5 BIG-IP LTM, APM, ASM, Edge Gateway, GTM, Link Controller, and WOI

Risk And Classification

Primary CVSS: v2.0 7.8 from nvd@nist.gov

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

Problem Types: CWE-20 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	Big-ip Access Policy Manager	10.1.0	All	All	All

Application	F5	Big-ip Access Policy Manager	10.2.0	All	All	All
Application	F5	Big-ip Access Policy Manager	10.2.1	All	All	All
Application	F5	Big-ip Access Policy Manager	10.2.2	All	All	All
Application	F5	Big-ip Access Policy Manager	11.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	10.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	10.0.1	All	All	All
Application	F5	Big-ip Application Security Manager	10.1.0	All	All	All
Application	F5	Big-ip Application Security Manager	10.2.0	All	All	All
Application	F5	Big-ip Application Security Manager	10.2.1	All	All	All
Application	F5	Big-ip Application Security Manager	10.2.2	All	All	All
Application	F5	Big-ip Application Security Manager	11.0.0	All	All	All
Application	F5	Big-ip Edge Gateway	10.1.0	All	All	All
Application	F5	Big-ip Edge Gateway	10.2.0	All	All	All
Application	F5	Big-ip Edge Gateway	10.2.1	All	All	All
Application	F5	Big-ip Edge Gateway	10.2.2	All	All	All
Application	F5	Big-ip Edge Gateway	11.0.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	10.0.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	10.0.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	10.1.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	10.2.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	10.2.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	10.2.2	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.0.0	All	All	All
Application	F5	Big-ip Link Controller	10.0.0	All	All	All
Application	F5	Big-ip Link Controller	10.0.1	All	All	All
Application	F5	Big-ip Link Controller	10.1.0	All	All	All
Application	F5	Big-ip Link Controller	10.2.0	All	All	All
Application	F5	Big-ip Link Controller	10.2.1	All	All	All
Application	F5	Big-ip Link Controller	10.2.2	All	All	All
Application	F5	Big-ip Link Controller	11.0.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	10.0.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	10.0.1	All	All	All
Application	F5	Big-ip Local Traffic Manager	10.1.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	10.2.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	10.2.1	All	All	All
Application	F5	Big-ip Local Traffic Manager	10.2.2	All	All	All

Application	F5	Big-ip Local Traffic Manager	11.0.0	All	All	All
Application	F5	Big-ip Protocol Security Module	10.0.0	All	All	All
Application	F5	Big-ip Protocol Security Module	10.0.1	All	All	All
Application	F5	Big-ip Protocol Security Module	10.1.0	All	All	All
Application	F5	Big-ip Protocol Security Module	10.2.0	All	All	All
Application	F5	Big-ip Protocol Security Module	10.2.1	All	All	All
Application	F5	Big-ip Protocol Security Module	10.2.2	All	All	All
Application	F5	Big-ip Protocol Security Module	10.2.3	All	All	All
Application	F5	Big-ip Protocol Security Module	10.2.4	All	All	All
Application	F5	Big-ip Protocol Security Module	11.0.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.1.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.2.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.2.1	All	All	All
Application	F5	Big-ip Protocol Security Module	11.3.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.1	All	All	All
Application	F5	Big-ip Protocol Security Module	9.4.5	All	All	All
Application	F5	Big-ip Protocol Security Module	9.4.6	All	All	All
Application	F5	Big-ip Protocol Security Module	9.4.7	All	All	All
Application	F5	Big-ip Protocol Security Module	9.4.8	All	All	All
Application	F5	Big-ip Wan Optimization Manager	10.0.0	All	All	All
Application	F5	Big-ip Wan Optimization Manager	10.0.1	All	All	All
Application	F5	Big-ip Wan Optimization Manager	10.1.0	All	All	All
Application	F5	Big-ip Wan Optimization Manager	10.2.0	All	All	All
Application	F5	Big-ip Wan Optimization Manager	10.2.1	All	All	All
Application	F5	Big-ip Wan Optimization Manager	10.2.2	All	All	All
Application	F5	Big-ip Wan Optimization Manager	11.0.0	All	All	All
Application	F5	Big-ip Webaccelerator	10.0.0	All	All	All
Application	F5	Big-ip Webaccelerator	10.0.1	All	All	All
Application	F5	Big-ip Webaccelerator	10.1.0	All	All	All
Application	F5	Big-ip Webaccelerator	10.2.0	All	All	All
Application	F5	Big-ip Webaccelerator	10.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	10.2.2	All	All	All
Application	F5	Big-ip Webaccelerator	10.2.3	All	All	All
Application	F5	Big-ip Webaccelerator	10.2.4	All	All	All

Application	F5	Big-ip Webaccelerator	11.0.0	All	All	All
Application	F5	Big-ip Webaccelerator	11.1.0	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.0	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	11.3.0	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.0	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.1	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.2	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.3	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.4	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.5	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.6	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.7	All	All	All
Application	F5	Big-ip Webaccelerator	9.4.8	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
F5 BIG-IP Traffic Management Microkernel Component Lets Remote Users Deny Service - SecurityTracker	af854a3a-2127-422b-9
SOL13233 - TMM vulnerability CVE-2013-6016	af854a3a-2127-422b-9
IBM X-Force Exchange	af854a3a-2127-422b-9
Security Advisory SA55378 - F5 Products Traffic Management Microkernel Denial of Service Vulnerability - Secunia	af854a3a-2127-422b-9
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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