



CVE-2014-2928

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

Summary

CVE	CVE-2014-2928
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-05-12 14:55:06 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The iControl API in F5 BIG-IP LTM, APM, ASM, GTM, Link Controller, and PSM 10.0.0 through 10.2.4 and 11.0.0 through 11.2.0 is vulnerable to a denial of service (DoS) attack. An attacker can cause a denial of service (DoS) attack by sending a specially crafted request to the iControl API. The attacker can cause a denial of service (DoS) attack by sending a specially crafted request to the iControl API.

Risk And Classification

Primary CVSS: v2.0 7.1 from nvd@nist.gov

AV:N/AC:H/Au:S/C:C/I:C/A:C

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:H/Au:S/C:C/I:C/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	Link	Tags
Full Disclosure: Moar F5 fun in iControl API	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
www.osvdb.org/106728	af854a3a-2127-422b-91ae-364da2661108	www.osvdb.org	
F5 iControl Remote Root Command Execution	af854a3a-2127-422b-91ae-364da2661108	www.exploit-db.com	Exploit
SOL15220 - iControl vulnerability CVE-2014-2928	af854a3a-2127-422b-91ae-364da2661108	support.f5.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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