



CVE-2016-5023

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Summary

CVE	CVE-2016-5023
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-08-26 14:59:00 UTC
Updated	2019-06-06 15:11:00 UTC
Description	Virtual servers in F5 BIG-IP systems 11.2.1 HF11 through HF15, 11.4.1 HF4 through HF10, 11.5.3 through 11.5.4, 11.6.0 through 11.6.0 HF1 through HF3

Risk And Classification

Problem Types: CWE-284

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	Big-ip Access Policy Manager	11.2.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.4.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.3	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.4	All	All	All
Application	F5	Big-ip Access Policy Manager	11.6.0	All	All	All
Application	F5	Big-ip Access Policy Manager	12.0.0	All	All	All
Application	F5	Big-ip Access Policy Manager	11.2.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.4.1	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.3	All	All	All
Application	F5	Big-ip Access Policy Manager	11.5.4	All	All	All
Application	F5	Big-ip Access Policy Manager	11.6.0	All	All	All
Application	F5	Big-ip Access Policy Manager	12.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.4.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.3	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.4	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.6.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.0.0	All	All	All

Application	F5	Big-ip Advanced Firewall Manager	11.4.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.3	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.5.4	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.6.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	12.0.0	All	All	All
Application	F5	Big-ip Analytics	11.2.1	All	All	All
Application	F5	Big-ip Analytics	11.4.1	All	All	All
Application	F5	Big-ip Analytics	11.5.3	All	All	All
Application	F5	Big-ip Analytics	11.5.4	All	All	All
Application	F5	Big-ip Analytics	11.6.0	All	All	All
Application	F5	Big-ip Analytics	12.0.0	All	All	All
Application	F5	Big-ip Analytics	11.2.1	All	All	All
Application	F5	Big-ip Analytics	11.4.1	All	All	All
Application	F5	Big-ip Analytics	11.5.3	All	All	All
Application	F5	Big-ip Analytics	11.5.4	All	All	All
Application	F5	Big-ip Analytics	11.6.0	All	All	All
Application	F5	Big-ip Analytics	12.0.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.4.1	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.5.3	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.5.4	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.6.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	12.0.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.4.1	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.5.3	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.5.4	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.6.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	12.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	11.2.1	All	All	All
Application	F5	Big-ip Application Security Manager	11.4.1	All	All	All
Application	F5	Big-ip Application Security Manager	11.5.3	All	All	All
Application	F5	Big-ip Application Security Manager	11.5.4	All	All	All
Application	F5	Big-ip Application Security Manager	11.6.0	All	All	All
Application	F5	Big-ip Application Security Manager	12.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	11.2.1	All	All	All
Application	F5	Big-ip Application Security Manager	11.4.1	All	All	All

Application	F5	Big-ip Application Security Manager	11.5.3	All	All	All
Application	F5	Big-ip Application Security Manager	11.5.4	All	All	All
Application	F5	Big-ip Application Security Manager	11.6.0	All	All	All
Application	F5	Big-ip Application Security Manager	12.0.0	All	All	All
Application	F5	Big-ip Domain Name System	12.0.0	All	All	All
Application	F5	Big-ip Domain Name System	12.0.0	All	All	All
Application	F5	Big-ip Edge Gateway	11.2.1	All	All	All
Application	F5	Big-ip Edge Gateway	11.2.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.2.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.4.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.3	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.4	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.6.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.2.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.4.1	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.3	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.5.4	All	All	All
Application	F5	Big-ip Global Traffic Manager	11.6.0	All	All	All
Application	F5	Big-ip Link Controller	11.2.1	All	All	All
Application	F5	Big-ip Link Controller	11.4.1	All	All	All
Application	F5	Big-ip Link Controller	11.5.3	All	All	All
Application	F5	Big-ip Link Controller	11.5.4	All	All	All
Application	F5	Big-ip Link Controller	11.6.0	All	All	All
Application	F5	Big-ip Link Controller	12.0.0	All	All	All
Application	F5	Big-ip Link Controller	11.2.1	All	All	All
Application	F5	Big-ip Link Controller	11.4.1	All	All	All
Application	F5	Big-ip Link Controller	11.5.3	All	All	All
Application	F5	Big-ip Link Controller	11.5.4	All	All	All
Application	F5	Big-ip Link Controller	11.6.0	All	All	All
Application	F5	Big-ip Link Controller	12.0.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.4.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.3	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.4	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.6.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	12.0.0	All	All	All

Application	F5	Big-ip Policy Enforcement Manager	11.4.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.3	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.5.4	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.6.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	12.0.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.2.1	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.1	All	All	All
Application	F5	Big-ip Protocol Security Module	11.2.1	All	All	All
Application	F5	Big-ip Protocol Security Module	11.4.1	All	All	All
Application	F5	Big-ip Wan Optimization Manager	11.2.1	All	All	All
Application	F5	Big-ip Wan Optimization Manager	11.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.1	All	All	All

References

Reference	Source
F5 BIG-IP Packet Processing Flaw in the Traffic Management Microkernel Lets Remote Users Deny Service - SecurityTracker	SECTrack
Multiple F5 BIG-IP Products CVE-2016-5023 Denial of Service Vulnerability	BID
SOL19784568 - TMM vulnerability CVE-2016-5023	CONFIRM
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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