



CVE-2023-29163

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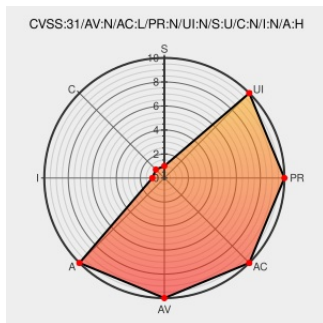
CVE-2023-29163

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Big-ip Access Policy Manager](#) from [F5](#) contain the following vulnerability:

When UDP profile with idle timeout set to immediate or the value 0 is configured on a virtual server, undisclosed traffic can cause TMM to terminate. Note: Software versions which have reached End of Technical Support (EoTS) are not evaluated.

CVE-2023-29163 has been assigned by f5sirt@f5.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **F5 - BIG-IP** version **not down converted**

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVE References

Description	Tags	Link
myF5	my.f5.com text/html	MISC my.f5.com/manage/s/article/K20145107

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CVE-2023-29163)

Known Affected Configurations (CPE V2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	Big-ip Access Policy Manager	All	All	All	All
Application	F5	Big-ip Access Policy Manager	17.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	All	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	17.0.0	All	All	All
Application	F5	Big-ip Advanced Web Application Firewall	All	All	All	All
Application	F5	Big-ip Advanced Web Application Firewall	17.0.0	All	All	All
Application	F5	Big-ip Analytics	All	All	All	All
Application	F5	Big-ip Analytics	17.0.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	All	All	All	All
Application	F5	Big-ip Application Acceleration Manager	17.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	All	All	All	All
Application	F5	Big-ip Application Security Manager	17.0.0	All	All	All
Application	F5	Big-ip Application Visibility And Reporting	All	All	All	All
Application	F5	Big-ip Application Visibility And Reporting	17.0.0	All	All	All
Application	F5	Big-ip Carrier-grade Nat	All	All	All	All
Application	F5	Big-ip Carrier-grade Nat	17.0.0	All	All	All
Application	F5	Big-ip Ddos Hybrid Defender	All	All	All	All
Application	F5	Big-ip Ddos Hybrid Defender	17.0.0	All	All	All
Application	F5	Big-ip Domain Name System	All	All	All	All
Application	F5	Big-ip Domain Name System	17.0.0	All	All	All
Application	F5	Big-ip Edge Gateway	All	All	All	All
Application	F5	Big-ip Edge Gateway	17.0.0	All	All	All
Application	F5	Big-ip Fraud Protection Service	All	All	All	All
Application	F5	Big-ip Fraud Protection Service	17.0.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	All	All	All	All
Application	F5	Big-ip Global Traffic Manager	17.0.0	All	All	All
Application	F5	Big-ip Link Controller	All	All	All	All
Application	F5	Big-ip Link Controller	17.0.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	All	All	All	All
Application	F5	Big-ip Local Traffic Manager	17.0.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	All	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	17.0.0	All	All	All
Application	F5	Big-ip Ssl Orchestrator	All	All	All	All
Application	F5	Big-ip Ssl Orchestrator	17.0.0	All	All	All

Application	F5	Big-ip Webaccelerator	All	All	All	All
Application	F5	Big-ip Webaccelerator	17.0.0	All	All	All
Application	F5	Big-ip Websafe	All	All	All	All
Application	F5	Big-ip Websafe	17.0.0	All	All	All
cpe:2.3:a:f5:big-ip_access_policy_manager:*****:.*:						
cpe:2.3:a:f5:big-ip_access_policy_manager:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_advanced_firewall_manager:*****:.*:						
cpe:2.3:a:f5:big-ip_advanced_firewall_manager:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_advanced_web_application_firewall:*****:.*:						
cpe:2.3:a:f5:big-ip_advanced_web_application_firewall:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_analytics:*****:.*:						
cpe:2.3:a:f5:big-ip_analytics:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_application_acceleration_manager:*****:.*:						
cpe:2.3:a:f5:big-ip_application_acceleration_manager:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_application_security_manager:*****:.*:						
cpe:2.3:a:f5:big-ip_application_security_manager:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_application_visibility_and_reporting:*****:.*:						
cpe:2.3:a:f5:big-ip_application_visibility_and_reporting:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_carrier-grade_nat:*****:.*:						
cpe:2.3:a:f5:big-ip_carrier-grade_nat:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_ddos_hybrid_defender:*****:.*:						
cpe:2.3:a:f5:big-ip_ddos_hybrid_defender:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_domain_name_system:*****:.*:						
cpe:2.3:a:f5:big-ip_domain_name_system:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_edge_gateway:*****:.*:						
cpe:2.3:a:f5:big-ip_edge_gateway:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_fraud_protection_service:*****:.*:						
cpe:2.3:a:f5:big-ip_fraud_protection_service:17.0.0:*****:.*:						
cpe:2.3:a:f5:big-ip_global_traffic_manager:*****:.*:						

cpe:2.3:a:f5:big-ip_global_traffic_manager:17.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_link_controller:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_link_controller:17.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_local_traffic_manager:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_local_traffic_manager:17.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:17.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_ssl_orchestrator:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_ssl_orchestrator:17.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_webaccelerator:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_webaccelerator:17.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_websafe:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_websafe:17.0.0:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-29163 : When UDP profile with idle timeout set to immediate or the value 0 is configured on a virtual ser... twitter.com/i/web/status/1...	2023-05-03 15:07:58
 @threatmeter	CVE-2023-29163 F5 BIG-IP UDP Profile denial of service (K20145107) A vulnerability classified as problematic has... twitter.com/i/web/status/1...	2023-05-03 18:50:07
 @RedPacketSec	F5 BIG-IP denial of service CVE-2023-29163 - redpacketsecurity.com/f5-big-ip-deni... #CVE #Vulnerability #OSINT #ThreatIntel #Cyber	2023-05-04 09:03:23

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