

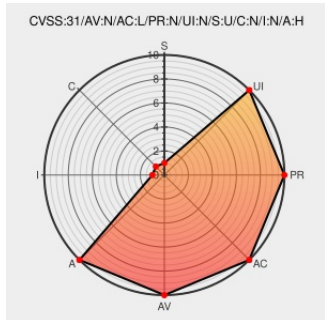


CVE-2019-6676

Published on: 12/23/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:00 PM UTC

CVE-2019-6676

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

On versions 15.0.0-15.0.1, 14.0.0-14.1.2.2, and 13.1.0-13.1.3.1, TMM may restart on BIG-IP Virtual Edition (VE) when using virtio direct descriptors and packets 2 KB or larger.

CVE-2019-6676 has been assigned by f5sirt@f5.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **F5 - BIG-IP** version **15.0.0-15.0.1**

Affected Vendor/Software: **F5 - BIG-IP** version **14.0.0-14.1.2.2**

Affected Vendor/Software: **F5 - BIG-IP** version **13.1.0-13.1.3.1**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	Vendor Advisory support.f5.com text/html	 CONFIRM support.f5.com/csp/article/K92002212
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There are currently no QIDs associated with this CVE

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	All	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	All	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	All	All	All	All
Application	F5	Big-ip Analytics	All	All	All	All
Application	F5	Big-ip Analytics	All	All	All	All
Application	F5	Big-ip Application Acceleration Manager	All	All	All	All
Application	F5	Big-ip Application Acceleration Manager	All	All	All	All
Application	F5	Big-ip Application Security Manager	All	All	All	All
Application	F5	Big-ip Application Security Manager	All	All	All	All
Application	F5	Big-ip Domain Name System	All	All	All	All
Application	F5	Big-ip Domain Name System	All	All	All	All
Application	F5	Big-ip Edge Gateway	All	All	All	All
Application	F5	Big-ip Edge Gateway	All	All	All	All
Application	F5	Big-ip Fraud Protection Service	All	All	All	All
Application	F5	Big-ip Fraud Protection Service	All	All	All	All
Application	F5	Big-ip Global Traffic Manager	All	All	All	All
Application	F5	Big-ip Global Traffic Manager	All	All	All	All
Application	F5	Big-ip Link Controller	All	All	All	All
Application	F5	Big-ip Link Controller	All	All	All	All
Application	F5	Big-ip Local Traffic Manager	All	All	All	All
Application	F5	Big-ip Local Traffic Manager	All	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	All	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	All	All	All	All
Application	F5	Biq-ip Webaccelerator	All	All	All	All

Application	F5	Big-ip Webaccelerator	All	All	All	All
cpe:2.3:a:f5:big-ip_access_policy_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_access_policy_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_advanced_firewall_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_advanced_firewall_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_analytics:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_analytics:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_application_acceleration_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_application_acceleration_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_application_security_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_application_security_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_domain_name_system:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_domain_name_system:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_edge_gateway:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_edge_gateway:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_fraud_protection_service:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_fraud_protection_service:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_global_traffic_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_global_traffic_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_link_controller:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_link_controller:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_local_traffic_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_local_traffic_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_webaccelerator:*.*.*.*.*.*.*.*:						
cpe:2.3:a:f5:big-ip_webaccelerator:*.*.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

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