

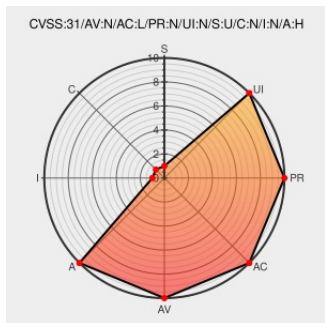


CVE-2019-6671

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CVE-2019-6671

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

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

On BIG-IP 15.0.0-15.0.1, 14.1.0-14.1.2, 14.0.0-14.0.1, and 13.1.0-13.1.3.1, under certain conditions tmm may leak memory when processing packet fragments, leading to resource starvation.

CVE-2019-6671 has been assigned by f5sirt@f5.com to track the vulnerability - currently rated as **HIGH** severity.

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/K39225055

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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 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 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 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 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 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 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 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 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 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 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 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	Big-ip Policy Enforcement Manager	All	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	All	All	All	All
Application	F5	Big-ip Webaccelerator	All	All	All	All
Application	F5	Big-ip Webaccelerator	All	All	All	All
Application	F5	Big-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_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_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_analytics:*:*:*:*:*:*:

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cpe:2.3:a:f5:big-ip_analytics:*:*:*:*:*:*:*:*:
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cpe:2.3:a:f5:big-ip_application_acceleration_manager:*.*.*.*.*.*.*.*
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cpe:2.3:a:f5:big-ip_application_acceleration_manager:.*:.*:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:f5:big-ip_application_acceleration_manager:.*:.*:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:f5:big-ip_application_acceleration_manager:.*:.*:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:f5:big-ip_application_security_manager:.*:.*:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:f5:big-ip_application_security_manager:*.*.*.*.*.*.*.*
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cpe:2.3:a:f5:big-ip_application_security_manager:*.*.*.*.*.*.*.*
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cpe:2.3:a:f5:big-ip_application_security_manager:*:*:*:*:*:*
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cpe:2.3:a:f5:big-ip_domain_name_system:*:*:*:*:*:*:
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cpe:2.3:a:f5:big-ip_domain_name_system:*:*:*:*:*:*
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cpe:2.3:a:f5:big-ip_domain_name_system:*:*:*:*:*:*:
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cpe:2.3:a:f5:big-ip_domain_name_system:*:*:*:*:*:*:
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cpe:2.3:a:f5:big-ip_edge_gateway:*:*:*:*:*:*:*:
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cpe:2.3:a:f5:big-ip_edge_gateway:*:*:*:*:*:*:
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cpe:2.3:a:f5:big-ip_edge_gateway:*:*:*:*:*:*:
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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:*.*.*.*.*.*.*.*.:
```

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cpe:2.3:a:f5:big-ip_fraud_protection_service:*.*.*.*.*.*.*.*.:
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cpe:2.3:a:f5:big-ip_fraud_protection_service:*.*.*.*.*.*.*.*.:
```

```
cpe:2.3:a:f5:big-ip_global_traffic_manager:*.*.*.*.*.*.:
```

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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_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_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_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_policy_enforcement_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:*****:
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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