



CVE-2018-5535

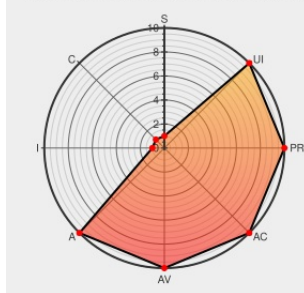
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CVE-2018-5535

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

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



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

On F5 BIG-IP 14.0.0, 13.0.0-13.1.0, 12.1.0-12.1.3, or 11.5.1-11.6.3 specifically crafted HTTP responses, when processed by a Virtual Server with an associated QoE profile that has Video enabled, may cause TMM to incorrectly buffer response data causing the TMM to restart resulting in a Denial of Service.

CVE-2018-5535 has been assigned by f5sirt@f5.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, Analytics, APM, ASM, DNS, Edge Gateway, FPS, GTM, Link Controller, PEM, WebAccelerator)** version 14.0.0

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, Analytics, APM, ASM, DNS, Edge Gateway, FPS, GTM, Link Controller, PEM, WebAccelerator)** version 13.0.0-13.1.0

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, Analytics, APM, ASM, DNS, Edge Gateway, FPS, GTM, Link Controller, PEM, WebAccelerator)** version 12.1.0-12.1.3

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, Analytics, APM, ASM, DNS, Edge Gateway, FPS, GTM, Link Controller, PEM, WebAccelerator)** version 11.5.1-11.6.3

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				
F5 BIG-IP QoE Profile Video Buffering Error Lets Remote Users Cause the Target System to Restart - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	 SECTrack 1041344				
No Description Provided	Vendor Advisory support.f5.com text/html	 CONFIRM support.f5.com/csp/article/K19634255				
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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	14.0.0	All	All	All
Application	F5	Big-ip Access Policy Manager	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Analytics	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Domain Name System	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Edge Gateway	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Fraud Protection Service	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Link Controller	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	14.0.0	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	14.0.0	All	All	All
Application	F5	Big-ip Webaccelerator	14.0.0	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:14.0.0:****.***:						
cpe:2.3:a:f5:big-ip_access_policy_manager:14.0.0:****.***:						
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:14.0.0:****.***:						
cpe:2.3:a:f5:big-ip_advanced_firewall_manager:14.0.0:****.***:						
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:14.0.0:****.***:						
cpe:2.3:a:f5:big-ip_analytics:14.0.0:****.***:						
cpe:2.3:a:f5:big-ip_analytics:****.***:						
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:14.0.0:****.***:						
cpe:2.3:a:f5:big-ip_application_acceleration_manager:14.0.0:****.***:						
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_acceleration_manager:*****:
cpe:2.3:a:f5:big-ip_application_security_manager:14.0.0:*****:
cpe:2.3:a:f5:big-ip_application_security_manager:14.0.0:*****:
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_application_security_manager:*****:
cpe:2.3:a:f5:big-ip_domain_name_system:14.0.0:*****:
cpe:2.3:a:f5:big-ip_domain_name_system:14.0.0:*****:
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_domain_name_system:*****:
cpe:2.3:a:f5:big-ip_edge_gateway:14.0.0:*****:
cpe:2.3:a:f5:big-ip_edge_gateway:14.0.0:*****:
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_edge_gateway:*****:
cpe:2.3:a:f5:big-ip_fraud_protection_service:14.0.0:*****:
cpe:2.3:a:f5:big-ip_fraud_protection_service:14.0.0:*****:
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_fraud_protection_service:*****:
cpe:2.3:a:f5:big-ip_global_traffic_manager:14.0.0:*****:
cpe:2.3:a:f5:big-ip_global_traffic_manager:14.0.0:*****:
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:14.0.0:*****:
cpe:2.3:a:f5:big-ip_link_controller:14.0.0:*****:

```
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:14.0.0:*:*:*:*:*:
```

```
cpe:2.3:a:f5:big-ip_local_traffic_manager:14.0.0:*:*:*:*:*:
```

```
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:14.0.0:*:*:*:*:*:
```

```
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:14.0.0:*:*:*:*:*:
```

```
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:14.0.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:f5:big-ip_webaccelerator:14.0.0:*:*:*:*:*:*:*:
```

```
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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