



CVE-2017-6155

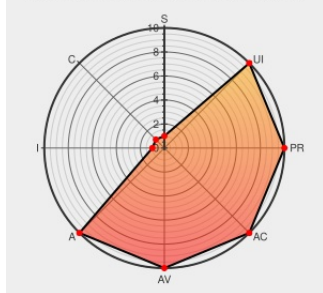
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CVE-2017-6155

[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 13.0.0, 12.0.0-12.1.3.1, 11.6.0-11.6.2, 11.4.1-11.5.5, or 11.2.1, malformed SPDY or HTTP/2 requests may result in a disruption of service to TMM. Data plane is only exposed when a SPDY or HTTP/2 profile is attached to a virtual server. There is no control plane exposure.

CVE-2017-6155 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, APM, ASM, Edge Gateway, Link Controller, PEM, PSM, WebAccelerator, WebSafe) version 13.0.0**

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, APM, ASM, Edge Gateway, Link Controller, PEM, PSM, WebAccelerator, WebSafe) version 12.0.0-12.1.3.1**

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, APM, ASM, Edge Gateway, Link Controller, PEM, PSM, WebAccelerator, WebSafe) version 11.6.0-11.6.2**

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, APM, ASM, Edge Gateway, Link Controller, PEM, PSM, WebAccelerator, WebSafe) version 11.4.1-11.5.5**

Affected Vendor/Software: **F5 Networks, Inc. - BIG-IP (LTM, AAM, AFM, APM, ASM, Edge Gateway, Link Controller, PEM, PSM, WebAccelerator, WebSafe) version 11.2.1**

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	Access	Authentication
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Vector	Complexity	
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/K10930474

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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	11.2.1	All	All	All
Application	F5	Big-ip Access Policy Manager	13.0.0	All	All	All
Application	F5	Big-ip Access Policy Manager	11.2.1	All	All	All
Application	F5	Big-ip Access Policy Manager	13.0.0	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	11.2.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	13.0.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	11.2.1	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	13.0.0	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 Application Acceleration Manager	11.2.1	All	All	All
Application	F5	Big-ip Application Acceleration Manager	13.0.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	11.2.1	All	All	All
Application	F5	Big-ip Application Acceleration Manager	13.0.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	All	All	All	All

Table 1: Big-IP Application Acceleration Manager						
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	11.2.1	All	All	All
Application	F5	Big-ip Application Security Manager	13.0.0	All	All	All
Application	F5	Big-ip Application Security Manager	11.2.1	All	All	All
Application	F5	Big-ip Application Security Manager	13.0.0	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 Edge Gateway	11.2.1	All	All	All
Application	F5	Big-ip Edge Gateway	13.0.0	All	All	All
Application	F5	Big-ip Edge Gateway	11.2.1	All	All	All
Application	F5	Big-ip Edge Gateway	13.0.0	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 Link Controller	11.2.1	All	All	All
Application	F5	Big-ip Link Controller	13.0.0	All	All	All
Application	F5	Big-ip Link Controller	11.2.1	All	All	All
Application	F5	Big-ip Link Controller	13.0.0	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	11.2.1	All	All	All
Application	F5	Big-ip Local Traffic Manager	13.0.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	11.2.1	All	All	All
Application	F5	Big-ip Local Traffic Manager	13.0.0	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	11.2.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	13.0.0	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	11.2.1	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	13.0.0	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 Protocol Security Module	11.2.1	All	All	All
Application	F5	Big-ip Protocol Security Module	13.0.0	All	All	All
Application	F5	Big-ip Protocol Security Module	11.2.1	All	All	All
Application	F5	Big-ip Protocol Security Module	13.0.0	All	All	All
Application	F5	Big-ip Protocol Security Module	All	All	All	All
Application	F5	Big-ip Protocol Security Module	All	All	All	All
Application	F5	Big-ip Protocol Security Module	All	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	13.0.0	All	All	All
Application	F5	Big-ip Webaccelerator	11.2.1	All	All	All
Application	F5	Big-ip Webaccelerator	13.0.0	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
Application	F5	Big-ip Websafe	11.2.1	All	All	All
Application	F5	Big-ip Websafe	13.0.0	All	All	All
Application	F5	Big-ip Websafe	11.2.1	All	All	All
Application	F5	Big-ip Websafe	13.0.0	All	All	All
Application	F5	Big-ip Websafe	All	All	All	All
Application	F5	Big-ip Websafe	All	All	All	All
Application	F5	Big-ip Websafe	All	All	All	All
cpe:2.3:a:f5:big-ip_access_policy_manager:11.2.1:*****:*						
cpe:2.3:a:f5:big-ip_access_policy_manager:13.0.0:*****:*						
cpe:2.3:a:f5:big-ip_access_policy_manager:11.2.1:*****:*						
cpe:2.3:a:f5:big-ip_access_policy_manager:13.0.0:*****:*						
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:11.2.1:*****:*						
cpe:2.3:a:f5:big-ip_advanced_firewall_manager:13.0.0:*****:*						
cpe:2.3:a:f5:big-ip_advanced_firewall_manager:11.2.1:*****:*						

cpe:2.3:a:f5:big-ip_advanced_firewall_manager:13.0.0:~::~~::~~::~~::~~::~~:::
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_application_acceleration_manager:11.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_application_acceleration_manager:13.0.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_application_acceleration_manager:11.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_application_acceleration_manager:13.0.0:~::~~::~~::~~::~~::~~:::
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:11.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_application_security_manager:13.0.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_application_security_manager:11.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_application_security_manager:13.0.0:~::~~::~~::~~::~~::~~:::
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_edge_gateway:11.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_edge_gateway:13.0.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_edge_gateway:11.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_edge_gateway:13.0.0:~::~~::~~::~~::~~::~~:::
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_link_controller:11.2.1:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_link_controller:13.0.0:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:f5:big-ip_link_controller:11.2.1:~::~~::~~::~~::~~::~~:::

cpe:2.3:a:f5:big-ip_link_controller:13.0.0:*:*:*:*:*:
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:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_local_traffic_manager:13.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_local_traffic_manager:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_local_traffic_manager:13.0.0:*:*:*:*:*:
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:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:13.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_policy_enforcement_manager:13.0.0:*:*:*:*:*:
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_protocol_security_module:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_protocol_security_module:13.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_protocol_security_module:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_protocol_security_module:13.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_protocol_security_module:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_protocol_security_module:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_protocol_security_module:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_webaccelerator:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_webaccelerator:13.0.0:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_webaccelerator:11.2.1:*:*:*:*:*:
cpe:2.3:a:f5:big-ip_webaccelerator:13.0.0:*:*:*:*:*:

cpe:2.3:a:f5:big-ip_webaccelerator:*****:
cpe:2.3:a:f5:big-ip_webaccelerator:*****:
cpe:2.3:a:f5:big-ip_webaccelerator:*****:
cpe:2.3:a:f5:big-ip_websafe:11.2.1:*****:
cpe:2.3:a:f5:big-ip_websafe:13.0.0:*****:
cpe:2.3:a:f5:big-ip_websafe:11.2.1:*****:
cpe:2.3:a:f5:big-ip_websafe:13.0.0:*****:
cpe:2.3:a:f5:big-ip_websafe:*****:
cpe:2.3:a:f5:big-ip_websafe:*****:
cpe:2.3:a:f5:big-ip_websafe:*****:

No vendor comments have been submitted for this CVE

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