



CVE-2022-34862

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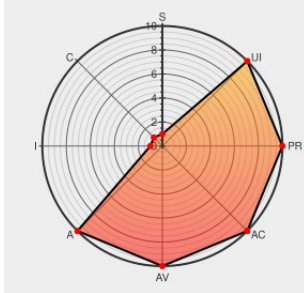
Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

CVSS:31/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:

In BIG-IP Versions 16.1.x before 16.1.3.1, 15.1.x before 15.1.6.1, 14.1.x before 14.1.5, and all versions of 13.1.x, when an LTM virtual server is configured to perform normalization, undisclosed requests can cause the Traffic Management Microkernel (TMM) to terminate.

Note: Software versions which have reached End of Technical Support (EoTS) are not evaluated.

CVE-2022-34862 has been assigned by f5sirt@f5.com to track the vulnerability - currently rated as **HIGH** severity.

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

Affected Vendor/Software: **F5 - BIG-IP** version **< 14.1.5**

Affected Vendor/Software: **F5 - BIG-IP** version **< 15.1.6.1**

Affected Vendor/Software: **F5 - BIG-IP** version **< 16.1.3.1**

Affected Vendor/Software: **F5 - BIG-IP** version **!>= 17.0.0**

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
No Description Provided	support.f5.com text/html	MISC support.f5.com/csp/article/K66510514

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Related QID Numbers

376781 F5 BIG-IP Application Security Manager (ASM), Local Traffic Manager (LTM), Access Policy Manager (APM) Traffic Management Microkernel (TMM) Vulnerability cve-2022-34862 (K66510514)

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 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

```
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_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:*.*.*.*.*.*.*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2022-34862 : In BIG-IP Versions 16.1.x before 16.1.3.1, 15.1.x before 15.1.6.1, 14.1.x before 14.1.5, and all v... twitter.com/i/web/status/1...	2022-08-04 17:56:27
 @sidfm_jp	F5 Networks BIG-IP の TMM にサービスを妨害される問題 (CVE-2022-34862) [42989] sid.softek.jp/content/show/4... #SIDfm #脆弱性情報	2022-08-08 08:00:10
 /r/netcve	CVE-2022-34862	2022-08-04 19:38:41

[← Previous ID](#)

Next ID→

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