



CVE-2020-5910

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Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Nginx Controller](#) from [F5](#) contain the following vulnerability:

In versions 3.0.0-3.5.0, 2.0.0-2.9.0, and 1.0.1, the Neural Autonomic Transport System (NATS) messaging services in use by the NGINX Controller do not require any form of authentication, so any successful connection would be authorized.

CVE-2020-5910 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	HIGH	NONE	NONE

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
No Description Provided	Vendor Advisory support.f5.com text/html	MISC support.f5.com/csp/article/K59209532

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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	Nginx Controller	1.0.1	All	All	All
Application	F5	Nginx Controller	1.0.1	All	All	All
Application	F5	Nginx Controller	All	All	All	All
Application	F5	Nginx Controller	All	All	All	All
cpe:2.3:a:f5:nginx_controller:1.0.1:*:*:*:*:*:						
cpe:2.3:a:f5:nginx_controller:1.0.1:*:*:*:*:*:						
cpe:2.3:a:f5:nginx_controller:*:*:*:*:*:						
cpe:2.3:a:f5:nginx_controller:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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