



CVE-2023-3470

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2023-3470
State	PUBLIC
Assigner	f5sirt@f5.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-02 16:15:00 UTC
Updated	2023-10-13 14:14:00 UTC
Description	Specific F5 BIG-IP platforms with Cavium Nitrox FIPS HSM cards generate a deterministic password for the Crypto User ac

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	F5	Big-ip 10200v-f	-	All	All	All
Operating System	F5	Big-ip 10200v-f Firmware	-	All	All	All
Hardware	F5	Big-ip 10350v-f	-	All	All	All
Operating System	F5	Big-ip 10350v-f Firmware	-	All	All	All
Hardware	F5	Big-ip 11000-f	-	All	All	All
Operating System	F5	Big-ip 11000-f Firmware	-	All	All	All
Hardware	F5	Big-ip 11050-f	-	All	All	All
Operating System	F5	Big-ip 11050-f Firmware	-	All	All	All
Hardware	F5	Big-ip 5250v-f	-	All	All	All
Operating System	F5	Big-ip 5250v-f Firmware	-	All	All	All
Hardware	F5	Big-ip 6900-f	-	All	All	All
Operating System	F5	Big-ip 6900-f Firmware	-	All	All	All
Hardware	F5	Big-ip 7200v-f	-	All	All	All
Operating System	F5	Big-ip 7200v-f Firmware	-	All	All	All
Hardware	F5	Big-ip 8900-f	-	All	All	All
Operating System	F5	Big-ip 8900-f Firmware	-	All	All	All
Application	F5	Big-ip Access Policy Manager	All	All	All	All

Application	F5	Big-ip Access Policy Manager	15.1.0	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	All	All	All	All
Application	F5	Big-ip Advanced Firewall Manager	15.1.0	All	All	All
Application	F5	Big-ip Advanced Web Application Firewall	All	All	All	All
Application	F5	Big-ip Advanced Web Application Firewall	15.1.0	All	All	All
Application	F5	Big-ip Analytics	All	All	All	All
Application	F5	Big-ip Analytics	15.1.0	All	All	All
Application	F5	Big-ip Application Acceleration Manager	All	All	All	All
Application	F5	Big-ip Application Acceleration Manager	15.1.0	All	All	All
Application	F5	Big-ip Application Security Manager	All	All	All	All
Application	F5	Big-ip Application Security Manager	15.1.0	All	All	All
Application	F5	Big-ip Application Visibility And Reporting	All	All	All	All
Application	F5	Big-ip Application Visibility And Reporting	15.1.0	All	All	All
Application	F5	Big-ip Carrier-grade Nat	All	All	All	All
Application	F5	Big-ip Carrier-grade Nat	15.1.0	All	All	All
Application	F5	Big-ip Ddos Hybrid Defender	All	All	All	All
Application	F5	Big-ip Ddos Hybrid Defender	15.1.0	All	All	All
Application	F5	Big-ip Domain Name System	All	All	All	All
Application	F5	Big-ip Domain Name System	15.1.0	All	All	All
Application	F5	Big-ip Edge Gateway	All	All	All	All
Application	F5	Big-ip Edge Gateway	15.1.0	All	All	All
Application	F5	Big-ip Fraud Protection Service	All	All	All	All
Application	F5	Big-ip Fraud Protection Service	15.1.0	All	All	All
Application	F5	Big-ip Global Traffic Manager	All	All	All	All
Application	F5	Big-ip Global Traffic Manager	15.1.0	All	All	All
Hardware	F5	Big-ip I15820-df	-	All	All	All
Operating System	F5	Big-ip I15820-df Firmware	-	All	All	All
Hardware	F5	Big-ip I5820-df	-	All	All	All
Operating System	F5	Big-ip I5820-df Firmware	-	All	All	All
Hardware	F5	Big-ip I7820-df	-	All	All	All
Operating System	F5	Big-ip I7820-df Firmware	-	All	All	All
Application	F5	Big-ip Link Controller	All	All	All	All
Application	F5	Big-ip Link Controller	15.1.0	All	All	All
Application	F5	Big-ip Local Traffic Manager	All	All	All	All
Application	F5	Big-ip Local Traffic Manager	15.1.0	All	All	All

Application	F5	Big-ip Policy Enforcement Manager	All	All	All	All
Application	F5	Big-ip Policy Enforcement Manager	15.1.0	All	All	All
Application	F5	Big-ip Ssl Orchestrator	All	All	All	All
Application	F5	Big-ip Ssl Orchestrator	15.1.0	All	All	All
Application	F5	Big-ip Webaccelerator	All	All	All	All
Application	F5	Big-ip Webaccelerator	15.1.0	All	All	All
Application	F5	Big-ip Websafe	All	All	All	All
Application	F5	Big-ip Websafe	15.1.0	All	All	All

References			
Reference	Source	Link	Tags
myF5	MISC	my.f5.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings
378745 F5 BIG-IP Cross-Site Scripting (XSS) Vulnerability (K000134535,K000133474,K000133472)