



CVE-2017-6168

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Summary

CVE	CVE-2017-6168
State	PUBLIC
Assigner	f5sirt@f5.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-17 19:29:00 UTC
Updated	2021-09-23 15:58:00 UTC
Description	On BIG-IP versions 11.6.0-11.6.2 (fixed in 11.6.2 HF1), 12.0.0-12.1.2 HF1 (fixed in 12.1.2 HF2), or 13.0.0-13.0.0 HF2 (fixed in 13.0.0 HF2)

Risk And Classification

Problem Types: CWE-203

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	Big-ip Aam	13.0.0	All	All	All
Application	F5	Big-ip Aam	13.0.0	All	All	All
Application	F5	Big-ip Aam	All	All	All	All
Application	F5	Big-ip Aam	All	All	All	All
Application	F5	Big-ip Afm	13.0.0	All	All	All
Application	F5	Big-ip Afm	13.0.0	All	All	All
Application	F5	Big-ip Afm	All	All	All	All
Application	F5	Big-ip Afm	All	All	All	All
Application	F5	Big-ip Analytics	13.0.0	All	All	All
Application	F5	Big-ip Analytics	13.0.0	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 Apm	13.0.0	All	All	All
Application	F5	Big-ip Apm	13.0.0	All	All	All
Application	F5	Big-ip Apm	All	All	All	All
Application	F5	Big-ip Apm	All	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
Application	F5	Big-ip Application Acceleration Manager	All	All	All	All
Application	F5	Big-ip Asm	13.0.0	All	All	All
Application	F5	Big-ip Asm	13.0.0	All	All	All
Application	F5	Big-ip Asm	All	All	All	All
Application	F5	Big-ip Asm	All	All	All	All
Application	F5	Big-ip Link Controller	13.0.0	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 Ltm	13.0.0	All	All	All
Application	F5	Big-ip Ltm	13.0.0	All	All	All
Application	F5	Big-ip Ltm	All	All	All	All
Application	F5	Big-ip Ltm	All	All	All	All
Application	F5	Big-ip Pem	13.0.0	All	All	All
Application	F5	Big-ip Pem	13.0.0	All	All	All
Application	F5	Big-ip Pem	All	All	All	All
Application	F5	Big-ip Pem	All	All	All	All
Application	F5	Websafe	11.6.2	All	All	All
Application	F5	Websafe	13.0.0	All	All	All
Application	F5	Websafe	11.6.2	All	All	All
Application	F5	Websafe	13.0.0	All	All	All
Application	F5	Websafe	All	All	All	All

References

Reference	Source
support.f5.com/csp/article/K21905460	CC
The ROBOT Attack - Return of Bleichenbacher's Oracle Threat	MIT
F5 BIG-IP RSA TLS Implementation Lets Remote Users Decrypt Data Communicated By the Target System - SecurityTracker	SE
VU#144389 - TLS implementations may disclose side channel information via discrepancies between valid and invalid PKCS#1 padding	CE
Multiple F5 BIG-IP Products CVE-2017-6168 Information Disclosure Vulnerability	BID
CVE Program record	CV
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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