



CVE-2016-10142

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-10142
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-14 07:59:00 UTC
Updated	2023-11-07 02:29:00 UTC

Description An issue was discovered in the IPv6 protocol specification, related to ICMP Packet Too Big (PTB) messages. (The scope o

Risk And Classification

Problem Types: CWE-17

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ietf	Ipv6	-	All	All	All
Application	ietf	Ipv6	-	All	All	All

References

Reference	Source
myF5	
Public KB - SA43730 - 2018-04: Security Bulletin: Multiple vulnerabilities resolved in Pulse Connect Secure / Pulse Policy Secure 9.0R1	CC
Juniper Junos ICMPv6 Fragment Processing Flaw Lets Remote Users Deny Service - SecurityTracker	SE
draft-ietf-6man-deprecate-atomfrag-generation-08 - Generation of IPv6 Atomic Fragments Considered Harmful	MIK
RFC 8021 - Generation of IPv6 Atomic Fragments Considered Harmful	MIK
IETF IPv6 Protocol CVE-2016-10142 Denial of Service Vulnerability	BID
Red Hat Customer Portal	RE
support.f5.com/csp/article/K57211290	CC
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

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

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